

PLASTIEKWOORDEBOEK  
PLASTICS DICTIONARY

English - Afrikaans

*In opdrag van die  
Suid-Afrikaanse Akademie vir Wetenskap en Kuns  
bewerk deur die Vaktaalbuuro en  
'n Komitee vir Plastiekterme*

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## EXPLANATORY NOTES

- 1 On the target-language side, ie to the right of the :, synonyms are separated by a comma, thus:  
fission: klowing, splyting  
The sequence of the translated terms does NOT indicate any preference.
- 2 Where catchwords of similar form are used as different parts of speech and confusion may therefore arise, the parts of speech are indicated by means of e.g. n. for the noun and v. for the verb, thus:  
fission n.: klowing, splyting  
fission v.: kloof, splyt
- 3 Synonyms of the catchword are given in brackets, thus:  
decay chain (decay family, decay series): vervalreeks
- 4 Different meanings in respect of the translated forms are given as separate entries, thus:  
insert n.: invoegsel  
insert n.: insetsel
- 5 Context indications and/or definitions are given in braces before the colon, thus:  
fumigation {meteorology} :afwerwel
- 6 Catchwords are given in the singular form, except in cases where the concept is usually plural.
- 7 Words chiefly used in the USA have the indication [US], and those chiefly used in Britain are marked [B].

1,1-dibutylurea: 1,1-dibutielureum  
1,1-diethyl urea: 1,1-diëtielureum  
2,6-diisopropylphenol: 2,6-diïisopropielfenol

2-ethylhexyl alcohol: 2-etielheksielalkohol  
2-ethylhexyl octylphenyl phosphite: 2-etielheksieloktielfenielfosfiet  
2-undecanol: 2-hendekanol  
4-acetyl resorcinol: 4-asetielresorsinol  
A stage: A-trap  
Abbé refractometer: Abbé-refraktometer  
ABFA (azobisformamide): ABFA, asobisformamied  
abietate: abiëtaat  
abietic acid: abiëtiensuur  
ablative plastic: ablatiewe plastiek  
abrasion resistance: skuurweerstand  
abrasive finishing: skuurafwerking  
abrasive: skuurmiddel  
ABS (acrylonitrilebutadienestyrene): ABS, akrilonitriëlbutadieenstyreen  
absolute alcohol: absolute alkohol  
absolute viscosity (dynamic viscosity): absolute viskositeit, dinamiese viskositeit  
absorbate: absorbaat  
absorbent: absorbens  
absorption capacity: absorbeervermoë  
absorption meter: absorpsiemeter  
absorption: absorpsie  
acacia gum (gum arabic): akasiagom, arabiese gom  
acaroid resin: rooïgomhars  
accelerated test: versnelde toets  
accelerator: versneller  
accumulator: akkumulator  
acenaphthene : asenafteen  
acetal resin: asetaalhars  
acetaldehyde: asetaldehyd  
acetamide: asetamied  
acetanilide: asetanilied  
acetate film: asetaatfilm  
acetate: asetaat  
acetic acid: asynsuur  
acetic anhydride: asynsuuranhidried  
acetic ether (ethyl acetate): etielasetaat  
acetone cyanohydrin: asetoonsiaanhidrien  
acetone resin: asetoonhars  
acetone soluble matter: asetoon-oplosbare stof  
acetone: asetoon  
acetostearin: asetostearien  
acetyl ricinoleate: asetielrisinoleaat  
acetyl tri-2-ethylhexyl citrate acid: asetiel tri-2-etielheksielsitraatsuur  
acetyl tributyl citrate: asetieltributielsitraat  
acetyl triethyl citrate: asetieltriëtielsitraat  
acetylene black: asetileenswart  
acetylene: asetileen  
acid casein: suurkaseïen  
acid catalyst: suurkatalisator  
acid dye: suurkleurstof  
acid egg [US] (blow case [B]): blaasdrukvat  
acid fast: suurvas  
acid gate valve (acid sluice valve): suursluisklep  
acid resistance: suurweerstand  
acid resisting: suurwerend  
acid value: suurwaarde

acoustic property: akoestiese eienskap  
acriloid: akriloïed  
acrolein: akroleïen  
acrylamide: akriëlamied  
acrylate resin: akrilaathars  
acrylic acid: akriëlsuur  
acrylic aldehyde: akriëlaldehyd  
acrylic ester: akriëlester  
acrylic fibre: akriëvesel  
acrylic resin: akriëlhars  
acrylic: akrië-  
acrylonitrile: akrilonitriël  
acrylonitrilestyrene copolymer: akrilonitriëlstireenkopolimeer  
activator: aktiveerder  
active solvent: aktiewe oplosser  
adapter plate: passtukplaat  
adapter ring: passtukring  
adapter: passtuk  
addition polymer: addisiepolimeer  
addition polymerisation: addisiepolimerisasie  
additive: additief, bymiddel  
adhere: kleef  
adhesion promoter: kleefversneller  
adhesion: adhesie  
adhesive film: kleeffilm  
adhesive synthetic resin: sintetiese kleefhars  
adhesive: kleefstof  
adhesiveness: klewerigheid  
adiabatic: adiabaties  
adipic acid ester plasticiser: adipiënsuurester-plastiseerder  
adipic acid: adipiënsuur  
adiponitrile: adiponitriël  
adjust: stel, verstel  
adjustable arm: stelbare arm  
adjustable puller: stelbare katrol  
adjustable: stelbaar, verstelbaar  
adjusting nut: stelmoer  
adjusting screw: stelskroef  
adsorbate: adsorbaat  
adsorbent: adsorbens  
adsorption: adsorpsie  
aerosol: aërosol  
after bake (after stove, post stove): nabak  
after-annealing: nautgloeiing  
after-stretching: narekking  
after-treatment: nabehandeling  
age v.: verouder  
ageing property: verouderieienskap  
ageing test: veroudertoets  
ageing: veroudering  
agent: middel  
agglomerate n.: agglomeraat  
agglomerate v.: agglomereer  
agglomeration: agglomerasie  
agglomeration: agglomerering  
agitate: roer

agitator: roerder  
air bag {vacuum forming}: lugsak  
air bottle (air receiver): lugketel  
air drying: lugdroging  
air duct: lugleiding  
air gap: lugspleet  
air inlet (air intake): luginlaat  
air jet: lugstraal  
air knife: luglem  
air pocket: lugholte  
air pressure: lugdruk  
air receiver (air bottle): lugketel  
air ring: lugring  
air-assisted forming: drukhulpvorming  
air-knife coat: luglembestryksel  
air-knife coating: lublembestryking  
air-slip forming (drape forming with bubble stretching): suigvorming met lugkussing  
alcohol: alkohol  
alcoholise: alkoholiseer  
aldehyde: aldehyd  
alginate: alginaat  
alginic acid: algiensuur  
align: rig  
alignment: riglyn, rigting  
aliphatic hydrocarbon: alifatiese koolwaterstof  
aliphatic: alifaties  
alkali resistance: alkaliweerstand  
alkali: alkali  
alkyd resin: alkiedhars  
alkyl aryl phosphate: alkielarielfosfaat  
alkyl aryl phthalate: alkielarielftalaat  
alkyl: alkiel  
allowance: toelating  
alloy n.: legering  
alloy steel: legeringstaal  
alloy v.: legeer  
allyl alcohol: allielalkohol  
allyl ester: allielester  
allyl plastic: allielplastiek  
allyl resin: allielhars  
alpha cellulose: alfasellulose  
alpha paper: alfapapier  
alpha: alfa-  
alpha-di-tert-butyl-meta-cresol: alfaditertbutielmetakresol  
alternating stress: wisselspanning  
aluminium chloride: aluminiumchloried  
aluminium distearate: aluminiumdistearaat  
aluminium hydroxystearate: aluminiumhidroksistearaat  
aluminium monostearate: aluminiummonostearaat  
aluminium oleate: aluminium oleaat  
aluminium oxide: aluminiumoksied  
aluminium palmitate: aluminiumpalmitaat  
aluminium silicate: aluminium silikaat  
amber: barnsteen  
ambient temperature: omgewingstemperatuur  
ambient: omgewings-

amide: amied  
amino resin: aminohars  
amino: amino-  
aminoplastic adj.: aminoplasties  
aminoplastic n.: aminoplastiek  
aminoplastic resin: aminoplastiekhars  
ammonia: ammoniak  
ammonium acetate: ammoniumasetaat  
amorphous phase: amorfe fase  
amorphous: amorf, amorfies  
amyl citrate: amielsitraat  
amyl naphthalene: amielnaftaleen  
amyl oleate: amieloleaat  
amyl oxalate: amieloksalaat  
amyl salicylate: amielsalisilaat  
amyl stearate: amielstearaat  
amyl tartrate: amieltartraat  
amyl lactate: amiellaktaat  
amyl laurate: amiellouraat  
analysis: ontleding  
anchor: anker  
anchor bolt: ankerbout  
angle head (oblique head): skuinskop  
angle of repose: rushoek  
angle press: hoekpers  
aniline formaldehyde resin: anilienformaldehydhars  
aniline printing (flexographic printing): aniliendrukwerk, fleksografiese drukwerk  
aniline resin: anilienhars  
aniline: anilien  
anion: anion  
anionic dye: anioonkleurstof  
anisotropic {laminates}: anisotropies  
anisotropy {laminates}: anisotropie  
annealing furnace (lehr): uitgloeioond, uitgloeitonnel  
annealing: uitgloeiiing  
annular {eg die gap}: ringvormig  
antiblocking agent {film}: teenkleefmiddel  
anticorrosive: korrosiewerend  
anti-fog property: miswerende eienskap  
antimony trioxide: antimoontrioksied  
antioxidant: antioksidant  
antistatic agent: antistatiese middel  
antistatic solution: antistatiese oplossing  
apparent density: skynbare digtheid  
apparent powder density: skynbare poeierdigtheid  
applicator roll: aanwendrol  
applicator: aanwender  
apply by brushing (brush v.): met 'n kwas aanwend  
apply: aanwend  
approach (approaching passage): nadergang  
Aquaglas preform method {glass fibre in water}: Aquaglas-voorvormmetode  
aqueous desizing {of glass fibre}: waterontlyming  
aqueous: waterig  
arachidic acid: aragiensuur  
arc resistance: boogweerstand  
arc tracking: boogspoorvorming

arc welding: boogsweising  
aromatic hydrocarbon: aromatiese koolwaterstof  
artificial ageing: kunsmatige veroudering  
artificial resin: kunshars  
artificial rubber (synthetic rubber): sintetiese rubber  
artificial weathering: kunsmatige verwerking  
artificially age: kunsmatig verouder  
arylamide yellow: arielamiedgeel  
ASA (American Standards Association): ASA, Amerikaanse standaardvereniging  
asbestos: asbes  
ashing: aspolering  
asphalt: asfalt  
assemble: saamstel  
assembly gluing (constructional gluing, secondary gluing): saamstellyming  
assembly: samestel  
ASTM (American Society for the Testing of Materials): ASTM, Amerikaanse vereniging vir die toets van materiale  
asymmetric : asimmetries  
atactic polymer: ataktiese polimeer  
atactic: atakties  
atom: atoom  
atomic irradiation: atoombestraling  
atomic mass: atoommassa  
attachment: hegstuk  
attrition: afskuring  
autoclave : outoklaaf  
autoclave moulding: outoklaafvorming  
auto-ejection (automatic ejection): outomatiese uitstoting  
automatic cycle: outomatiese siklus  
automatic mould: outomatiese vorm  
automatic moulding: outomatiese vorming  
average molecular mass: gemiddelde molekulêre massa  
axial head (straight head): reguit kop  
azelaic acid: aselaïensuur  
azeotropic copolymer: aseotroopkopolimeer  
azodiisobutyronitrile: asodiisobutironitriël  
azoisobutyrodinitrile: asoïsobutirodinitriël  
B stage: B-trap  
back cloth (runner cloth, undercloth): steundoek  
back pressure: teendruk  
back taper: omgekeerde tapsheid  
backdraft: teentrek  
backed fabric: versterkte materiaal  
backer: steunmateriaal  
backing plate (backplate): steunplaat  
backing run (back strip, sealing run): kapkraal  
backing: rugsteun  
back-pressure relief port: teendrukontlaspoort  
baffle plate: skotplaat  
baffle: skot  
bag moulding (rubber-bag moulding): rubbersakvorming  
bag sealer: sakverseëler  
bag sealing machine: sakverseëlmasjien  
bagasse: bagasse  
bagmaker (bagmaking machine): saksweismasjien  
bake (stove): bak

bakelite: bakeliet  
baking plate (platen): bakplaat  
baking press (block press): bakpers  
balanced-output generator: generator met gebalanseerde lewering  
balata: balata  
baler twine: baaltou, baaltwyn  
ball mill: balmeul  
ballast: ballas  
ball-check nozzle: keerkoeëlspuitstuk  
balloon v.: opblaas  
balsam: balsem  
Banbury (Banbury mixer, internal mixer): Banbury, Banbury-menger, binnerammenger  
band heater: bandverhitter  
bandsaw: bandsaag  
bar mould: staafvorm  
bar sealer: staafverseëler  
barium peroxide: bariumperoksied  
barium ricinoleate: bariumrisinoleaat  
barium stearate: bariumstearaat  
barium sulphate: bariumsulfaat  
barrel (tumble n.): poetstrommel, tuimeltrommel  
barrel {extruder}: silinder  
barrel colouring [US] (drum colouring [B]): trommelkleuring  
barrelling (tumbling): trommelpoetsing, tuimelpoetsing  
barrellining: silindervoering  
barrier sheet {eg lamination}: sperblad  
baryte: bariet  
base material: grondstof  
base unit: basiseenheid  
basic dye: basiese kleurstof  
basic lead carbonate: basiese loodkarbonaat  
basic material: basiese materiaal  
batch card: lotkaart  
batch mixing: lotmenging  
batch production: lotvervaardiging  
batch: lot  
bauxite: bouksiet  
bayonet socket: bajonetsok  
bead polymer: kraalpolimeer  
bead polymerisation: kraalpolimerisasie  
bead: kraal  
beading [US] (edge forming [B]): randvorming  
beam {weaving}: boom  
beam knitter: boombreier  
beam warp: boomskering  
bearing stress: draspanning  
bearing: laer  
bed {eg machine}: bed  
bed plate: grondplaat  
beefing-up {eg interlayer material} (beef-up operation): versterking  
beeswax: byewas  
behenic acid: behensuur  
bell: klok  
bellows: blaasbalk  
belt dryer: banddroër  
belt-drive: bandaandrywing

bench-type: banktipe  
bend: buig  
bending and creasing (bending and folding): buiging en vouing  
bending brittle point: koudbuigslagsterkte  
bending strength: buigsterkte  
bending: buiging  
bending-stress test: buigspanningtoets  
bentonite: bentoniet  
benzaldehyde: bensaldehyd  
benzene (benzol, benzole): benseen  
benzene phosphorus dichloride: benseenfosfordichloried  
benzene ring: benseenring  
benzenesulphonbutylamide : benseensulfoonbutielamied  
benzenesulphonyl hydrazide (4,4' oxybis): benseensulfonielhidrasied, 4,4' oksibis  
benzidine orange: bensidienoranje  
benzidine yellow: bensidiengeel  
benzoic acid: bensoësuur  
benzophenone: bensofenoon  
benzoyl chloride: bensoëlchloried  
benzoyl peroxide: bensoëlperoksied  
benzyl benzoate: bensielbensoaat  
benzyl cellulose: bensielsellulose  
betaethynyl ethanol: betaëtynieletanol  
beta-ray gauge: betastraalmeter  
bevel angle: afskuinshoek  
bevel gear: keëlrat  
bevel n.: afskuinsing  
bevel v.: afskuins  
bias {material}: skuinste  
biaxial orientation: biaksiale oriëntering  
biaxially oriented film: biaksiaal georiënteerde film  
bifunctional structural unit {polimer}: tweefunksionele struktuureenheid  
bifurcated: gevurk  
big-blow moulding: grootblaasvorming  
billet: knuppel  
bin: bak  
bind: bind  
binder twine: bindtou, bindtwyn  
binder: binder, bindstof  
bloom (blooming): uitslag  
bipolymer: bipolimeer  
biscuit: ruvormstuk  
bisphenol: bisfenol  
bite {plastic}: ets  
bitumen: bitumen  
bituminous plastic: bitumineuse plastiek  
bituminous: bitumineus  
blade: blad  
blade: lem  
blank adj.: blanko  
blank n.: rustuk  
blanket coating (rubber-blanket spreading): kombesbetryking  
blanket heating: kombesverhitting  
blanking (die cutting): rusnywerk  
blanking die (cutting die): snyblok  
blast ejection: luguitstoting



bleed hole: bloeigat  
bleed through: deurbloei  
bleed: bloei  
bleeding: bloeiing  
blend v.: mengel, vermeng  
blender: mengelaar, vermenger  
blending: mengeling, vermenger  
blind hole: blinde gat  
blind twill: digkeper, dofkeper  
blind: digstof  
blip (nib) {plastics fault}: hardstippel  
blister packing: stolpverpakking  
blister: blasie  
blister-pack: stolpverpak  
block bottom (block end) {eg bag}: plat ent  
block copolymer: blokkopolimeer  
block skiving machine [US] (block slicing machine [B]): blokafnerfmasjien  
block: blok  
blocking machine (stamping press): stempelpers  
blocking: aanmeakaarklewing  
blow extrusion {eg film manufacturing}: blaasdeurdrukking  
blow forming (blow moulding): blaasvorming  
blow gun: blaasspuit  
blow moulding : blaasvormstuk  
blow nozzle: blaasspuitstuk  
blow pressure: blaasdruk  
blow rate: blaastempo  
blow ratio (blowup ratio): blaasverhouding  
blow: blaas  
blowhead: blaaskop  
blowing agent (foaming agent, inflating agent): skuimmiddel  
blowing: blaas  
blow-mould: blaasvorm  
blown extrusion: deurdrukblaasvorming  
blown film: geblaasde film  
blown granule: geblaasde korrel  
blown oil (oxidised oil): geblaasde olie, geoksideerde olie  
blown tubing {film}: geblaasde buis  
blueing: verblouing  
blunt thread start: stompdraadbegin  
blushing: waasvorming  
bob (polishing disc): poleerskyf  
bobbin: tol  
body n.: lywigheid  
body v.: lyf gee  
boiled oil: gaar olie  
bolster (chase, frame): matryshouer, matryssteun  
bolster frame: matryshouerraam, matryssteunraam  
bonarylamide red: bonarielamiedrooi  
bond n.: binding  
bond strength (interlaminar strength): bindsterkte  
bond v.: bind  
bond: bindlaag  
bonding agent: bindmiddel  
bonding resin: bindhars  
bonding: binding

boost: aanja  
booster (hydraulic intensifier, intensifier): aanjaer  
bore: boring  
bornyl acetate: bornielasetaat  
boss: knobbel  
boston round: bostonronde  
bottom baking plate: onderbakplaat  
bottom blow: onderblaas  
bottom damp plate [US] (rear shoe [B]): onderklampplaat  
bottom discharge: onderuitlaat  
bottom ejection: onderuitstoting  
bottom feed: ondertoevoer  
bottom force: ondervormdeel  
bottom gusset: boominvoussel, onderinvoussel  
bottom mounting plate (bottom plate): ondermonteerplaat  
bottom plug: onderprop  
bottom ram press (up stroke press): stygslagpers  
bowl (roller): rol  
bowl calendar (roll calendar): rolkalander  
BPF (British Plastics Federation): BPF, Britse plastiekfederasie  
braid: vleg  
bran: semels  
branch: tak  
branched polymer: vertakte polimeer  
branched: vertak  
break resistance: breekweerstand  
breakdown voltage (dielectric breakdown voltage, disruptive voltage): deurslagspanning  
breaker plate (orifice plate, perforated plate): sifplaat  
breast roller: borsrol  
breathing: (degassing, gassing): ontlugting  
breathing: lugdeurlaatbaarheid  
bridging: brugvorming  
bright finish: blink afwerking  
Brinell hardness: Brinell-hardheid  
brittle break: brosbreuk  
brittle: bros  
brush n.: borsel  
brush on v.: aanborsel  
brush on v.: met 'n kwas aanbring  
brush spreader: borselspreier  
brush spreader: kwasspreier  
brush spreading machine: borselspreimasjien  
brush spreading machine: kwasspreimasjien  
brush spreading: borselspreiding  
brush spreading: kwasspreiding  
brush v.: borsel  
brush: kwas  
brush-coat: met 'n borsel bestryk  
brush-coat: met 'n kwas bestryk  
BSI (British Standards Institute): BSI, Britse stnadaarde-instituut  
bubble n.: borrel  
bubble stretching: borrelrekking  
bubble v.: borrel  
bubbler mould cooling (injection moulding): borrelvormkoeling  
buckle v.: kromtrek, verbuig  
buckling stress: verbuigspanning

buff n.: fynskuurder  
buff v.: fynskuur  
built in: ingebou  
built-in strain: ingeboude vervorming  
built-up construction: opgeboude konstruksie  
bulk density: hoopdigtheid  
bulk factor: verdigfaktor  
bulk polymerisation: massapolimerisasie  
bulletproof: koeëlvas  
buna-n: buna-n  
buna-s: buna-s  
burlap (hessian): goiing  
burn mark: brandmerk  
burning rate: brandtempo  
burst n.: bars  
burst v.: bars  
bursting pressure: barsdruk  
bursting strength (burst strength): barssterkte  
busbar: geleistam  
bushing: busse  
butadiene: butadien  
butene {archaic}: buteen  
butoxyethyl laurate: butoksiëtiellouraat  
butoxyethyl oleate: butoksiëtieloleaat  
butoxyethyl stearate: butoksiëtielstearaat  
butt joint: stuiklas  
butt weld: stuiksweislas  
butt welding: stuiksweising  
butt-fuse: stuiksmee  
butress thread: trapesiumdraad  
butyl acetate: butielasetaat  
butyl acetoxystearate: butielasetoksisstearaat  
butyl acetyl ricinoleate: butielasetielrisinoleaat  
butyl alcohol: butielalkohol  
butyl benzenesulphonamide: butielbenseensulfoonamied  
butyl benzoate: butielbensoaat  
butyl benzyl phthalate: butielbensielftalaat  
butyl benzyl sebacate: butielbensielsebakaan  
butyl cyclohexyl phthalate: butiel:sikloheksielftalaat  
butyl decyl phthalate: butieldekielftalaat  
butyl diglycol carbonate: butieldiglikolkarbonaat  
butyl epoxy stearate: butielepoksistearaat  
butyl ether: butieleter  
butyl ethylhexyl phthalate: butieletielheksielftalaat  
butyl isodecyl phthalate: butielisodekielftalaat  
butyl isohexyl phthalate: butielisoheksielftalaat  
butyl myristate: butielmiristaat  
butyl octyl phthalate: butieloktielftalaat  
butyl oleate: butieloleaat  
butyl phthalyl butyl glycolate: butielftalielbutielglikolaat  
butyl ricinoleate: butielrisinoleaat  
butyl stearamide: butielstearamied  
butyl stearate: butielstearaat  
butyl: butiel  
butylated resin: gebutileerde hars  
butylene: butileen

butyllaurate: butiellouraat  
butyraldehyde: butiraldehyd  
butyrate: butiraat  
butyric acid: bottersuur  
byproduct: neweproduk  
C stage: C-trap  
CAB (cellulose acetate butyrate): CAB, selluloseasetaatbutiraat  
cable clip (loop clamp, loop-type clamp): kabelklem  
cable sheathing: kabelomhulsel  
cable: kabel  
cadmium maroon: kadmiummarron  
cadmium orange: kadmiumoranje  
cadmium pigment: kadmiumpigment  
cadmium red: kadmiumrooi  
cadmium stearate: kadmiumstearaat  
cadmium yellow: kadmiumgeel  
calcium carbide: kalsiumkarbied  
calcium carbonate: kalsiumkarbonaat  
calcium glycerophosphate: kalsiumgliserofosfaat  
calcium stearate: kalsiumstearaat  
calcium sulphate: kalsiumsulfaat  
calender bowl (calender roll): kalendarrol  
calender n.: kalender  
calender v.: kalandeer  
calendered film (rolled film): gewalste film  
calendered sheet (rolled sheet)::gewalste blad  
calibrate: kalibreer  
calibrate: yk  
cam: nok  
camphor: kamfer  
camphoric acid: kamfersuur  
camshaft: nokas  
canvas: seildoek  
capacity current heating (dielectric heating): diëlektriese verhitting  
capillary tube: haarbuis  
capric acid: kapriensuur  
caprolactam: kaprolaktaam  
caprylic acid: kaprielsuur  
carbazole: karbasool  
carbolic acid: karbolsuur  
carbon black (gas black): koolswart  
carbon dioxide: koolstofdiksied  
carbon disulphide: koolstofdissulfied  
carbon monoxide: koolstofmonoksied  
carbon tetrachloride: koolstoftetrachloried  
carborundum: karborundum  
carrier plate (caul, pressure equalizing plate) {lamination, veneering}: draplaat, drukverspreiplaat  
case-harden: dopverhard, korsverhard  
casein plastic: kaseïenplastiek  
casein: kaasstof, kaseïen  
cashew resin: kasjoehars  
casing (housing): omhulsel  
cast film: gietfilm  
cast moulding: gietvorming  
cast: giet  
casting area: gietoppervlakte

casting resin (cast resin): giethars  
casting: giet, gieting  
casting: gietsel, gietstuk  
castor oil: kasterolie  
catalyst: katalisator  
cation exchange resin: kationuittuulhars  
cation: kation  
caustic soda: bytsoda, seepsoda  
cavitation {construction voids}: holtevorming  
cavity plug [US] (mould insert [B]): vorminvoegsel  
cavity retainer plate: vormkeerplaat  
cavity side {mould}: holtedeel  
cavity: holte  
cavity-side part (stationary part of mould): vaste vormdeel  
cell: sel  
cellular plastic: sellulêre plastiek  
cellular polyethylene: sellulêre poliëtileen  
cellular rubber: sellulêre rubber  
cellular striation: sellulêre streepfout  
celluloid: selluloïed  
cellulose acetate propionate: selluloseasetaatpropionaat  
cellulose acetate: selluloseasetaat  
cellulose acetobutyrate: selluloseasetobutiraat  
cellulose ester: sellulose-ester  
cellulose ether: sellulose eter  
cellulose nitrate: sellulosenitaat  
cellulose plastic: selluloseplastiek  
cellulose propionate: sellulosepropionaat  
cellulose triacetate: sellulosetriasetaat  
cellulose xanthate: sellulosexantaat  
cellulose: sellulose  
cellulosic: sellulosiek  
celsius (centigrade): celsius  
cemented socket joint: gesementeerde soklas  
centre-folded sheeting: middelvoublad  
centre-gated mould: middelinaatvorm  
centreless grinding: senterlose slypwerk  
centrifugal casting (centrifugal moulding, rotational casting, rotational moulding): draaivorming  
centrifuge: sentrifuge  
ceramoplastic: keramiekplastiek  
certification mark: sertifiseermerk  
chaetomium: ketomium  
chain backbone {polymer}: kettingruggraat  
chain branching {molecules}: kettingvertakking  
chain growth {eg polymerization}: kettinggroeiing  
chain length: kettinglengte  
chain reaction: kettingreaksie  
chalk mark: krytmerk  
chalk: kryt  
chalking {surface}: verpoeiering  
chamber-bored roller: ruimgeboorde rol  
change-over time: oorskakeltyd  
channel black: kanaalswart  
channel: kanaal  
charge n. (load): lading  
charge v.: laai

charging tray (loading tray): laaibak  
chemical catalyst: chemiese katalisator  
chemical resistance: chemiese weerstand  
chill: verkil  
chill roll: kilrol  
chill roll extrusion: kilroldeurdrukking  
chime: kim  
China clay: porseleinklei  
China wood oil (tung oil): tungolie  
chip: spaander  
chipboard: spaanderbord  
chipproof: splinterbestand  
chlorinate: chloreer  
chlorinated compound solvent {with low flammability}: gechloreerde oplosser  
chlorinated diphenyl: gechloreerde difeniel  
chlorinated hydrocarbon plasticiser: gechloreerde koolwaterstofplastiseerder  
chlorinated polyether: gechloreerde poliëter  
chlorine: chloor  
chlorobenzene: chloorbenseen  
chlorobutanol: chloorbutanol  
chlorofluorohydrocarbon resin: chloorfluorkoolwaterstofhars  
chlorofluorocarbon resin: chloorfluorkoolhars  
chloromethylphosphonic acid: chloormetielfosfoonsuur  
chloromethylphosphonic dichloride: chloormetielfosfoondichloried  
chloronaphthalene oil: chloornaftaleenolie  
chloronaphthalene wax: chloornaftaleenwas  
chloronitroacetophenone: chloornitroasetofenoon  
chloroprene: chlooropreen  
chlorotrifluoroethylene: chloortrifluooretileen  
choked neck: smoornek  
chopped cotton cloth [B] (macerated fabric [US]): katoendoeksnysels  
chopped strand mat: snipperstringmat  
chopped strand: snipperstring  
chrome green: chroomgroen  
chromium plating: verchroming  
chromium: chroom  
chute: glybaan, stortgeut  
chymosin: chimosien  
cigarette-proof veneer: sigaretbestande fineer  
circular blank: ronde rustuk  
circulate: sirkuleer  
citrate plasticiser: sitraatplastiseerder  
citric acid: sitroensuur  
clamp: klamp  
clamped: geklamp  
clamping frame: klampdraam  
clamping plate: klampplaat  
clamping platen: klampplaat  
clamping pressure (locking pressure): sluitdruk  
clamping ring: klampring  
clamping time: klamp tyd  
clamping: klamping  
clarifier: verhelderaar  
clarify: verhelder  
clarity: helderheid  
clearance: vry ruimte

cleavage: splyting  
clicker press: snypers  
clip: knip  
close-contact glue: dunfilmlym, noukontaklym  
closed assembly time: lymsettyd  
closed cell: toe sel  
closed-cell cellular plastic: toeselskuimplastiek  
closed-cell plastic: toeselplastiek  
closing joint: sluitlas  
closing time: sluittyd  
closing travel: sluitslag  
closure of mould: vormsluiting  
coagulation: koagulering  
coal tar: koolteer  
coal: kool, steenkool  
coal-tar resin: koolteerhars  
coat n.: bestryksel  
coat n.: laag  
coat v.: bestryk  
coated fabric (leather cloth): bestrykte materiaal  
coated paper: bestrykte papier  
coater calender (coating calender): bestrykkalander  
coathanger die {sheet extrusion}: klerehangermatrys, skouermatrys  
coating blanket: bestrykkomers  
coating compound: bestrykverbinding  
coating film: bestrykfilm  
coating knife: bestrykmes  
coating machine: bestrykmasjien  
coating mass: bestrykmasa  
coating: bestryking  
coaxial feeder: koaksiale voerder  
cocoanut shell flour: klapperdopmeel  
cocooning [B] (spray webbing [US]): kokonering  
cocoonisation: kokonisering  
coefficient of elasticity: elastisiteitskoëffisiënt  
coefficient of friction: wryfkoëffisiënt  
coefficient of linear expansion: lineêre uitsitkoëffisiënt  
coefficient of linear thermal expansion: lineêre termiese uitsitkoëffisiënt  
coefficient of thermal expansion: termiese uitsitkoëffisiënt  
coefficient of viscosity (viscosity coefficient): viskositeitskoëffisiënt  
coefficient: koëffisiënt  
co-extruded: gelyktydig deurgedruk  
cohesion: kohesie  
cohesive energy density: kohesiewe energiedigtheid, saamklewende energiedigtheid  
coining {fluoroplastics}: presisienavorming  
coke dust: kooksstof  
cold bend test: koudbuigtoets  
cold bending: koudbuiging  
cold cut varnish: koudvernis  
cold drawing (cold stretching): koudtrekking  
cold flow: koue vloei  
cold moulding: koudvorming  
cold setting: koudstolling  
cold slug: koue klont  
cold-bending brittle point: koudbuigbrospunt  
cold-cure: koud uithard

cold-moulded plastic: koudgevormde plastiek  
cold-setting glue: koudstolym  
cold-setting lacquer: koudstollakvernis  
cold-slug well: koueklont-vanger  
collapse: instorting  
collapsible core: voukern  
colloid: kolloïed  
colophony (rosin): harpui, kolafonium  
colour bleeding: kleurbloeiing  
colour coat: kleurbestryksel  
colour fading: kleurverbleiking  
colour fastness: kleurvastheid  
colour masterbatch: kleurkonsentraat  
colour n., v.: kleur  
colourant: kleurder  
colour-identification test: kleuridentifikasietoets, kleuruikentoets  
column: kolom  
combustible: brandbaar  
compatibility: verenigbaarheid  
compatible plasticiser: verenigbare plastiseerder  
composite mould: saamgestelde vorm  
compound n.: mengsel  
compound n.: verbinding  
compounding: mengselvorming  
compounding: verbindingvorming  
compreg (compregnated wood): gekrompregneerde hout, kompregneerhout  
compregnate: kompregneer  
compregnated laminated wood: :gekompregneerde lamelhout  
compressed impregnated wood :(densified impregnated wood): saamgeperste geïmpregneerde hout  
compressed laminated wood :(densified laminated wood): perslamelhout  
compressed wood (densified wood): pershout  
compression load: kompressielas  
compression mould: kompressievorm  
compression moulding: kompressievorming  
compression press: kompressiepers  
compression ratio: kompressieverhouding  
compression zone: kompressiesone  
compression: kompressie  
compressive modulus: drukmodulus, kompressiemodulus  
compressive strength: druksterkte  
compressive stress: drukspanning  
concentric cable: konsentriese kabel  
concentricity: konsentrisiteit  
condensation polymer: kondensatiepolimeer  
condensation polymerisation: kondensatiepolimerisasie  
condensation resin: kondensatiehars  
condensation: kondensatie  
condensation: kondensering  
conditioning: kondisionering  
conductor: geleier  
conical sleeve: koniese huls  
conical split: koniese splitsvormdeel  
conical: keël-, keëlvormig, konies  
connect: verbind  
connector: verbinder



contact adhesive (impact adhesive): kontakkleefstof  
contact laminate: kontaklamel  
contact laminating (low-pressure laminating): kontaklamellering  
contact moulding (impression moulding, wet layup): kontakvorming  
contact pressure resin: kontakdrukhar  
contact resin: kontakhar  
contact-laminate: kontaklamelleer  
continuous filament (continuous thread): deurloopdraad, deurloopfilament, kontinu draad, kontinu filament  
continuous phase: deurlopende fase, kontinue fase  
continuous sheeting (endless sheeting): deurloopblad, kontinu blad  
contract v.: krimp  
contraction allowance: krimptoelating  
contraction: krimping  
contrarotating screws: teendraaiskroewe  
control {abstract}: beheer, kontrole  
control {concrete}: kontrole  
control roll: kontrolerol  
conventional base unit: konvensionele basiseenheid  
convergent die: ineenloopmatrys, konvergente matrys  
convert v.: omsit  
converter: omsitter  
conveyor: vervoerder  
cooling channel: koelkanaal  
cooling coil {pipe}: koelkronkel  
cooling fixture (cooling jig): koelsetmaat  
copal resin: kopaalhar  
copal: kopaal  
copolymer: kopolimeer  
copolymerisation: kopolimerisasie  
copper-clad laminate: koperbeklede lamel  
cord: koord  
core binder: kernbinder  
core drill: kernboor  
core pin: kernpen  
core sheet: hartlaag, kernlaag  
core winder: kernwikkelaar  
core: kern  
core: vormgang  
cored mould: vorm met gange  
corner-weld (fillet weld): hoeksweis  
corona discharge: koronaontlading  
corona resistance: koronaweerstand  
corona treatment: koronabehandeling  
cotton flock filler: katoenvlok vulstof  
cotton flock: katoenvlokkie, katoenvlokkies  
cotton linters: katoenvlos  
cotton: katoen  
coumarone resin: kumaroonhar  
coumarone: kumaroon  
coumarone-indene resin: kumaroonindeenhar  
counter display: toonbankuitstalling  
couple v.: koppel  
coupling agent: koppelmiddel  
coupling: koppeling  
cover mould: dekvorm

cover n.: deksel  
cover v.: bedek  
crack growth: kraakgroeiing  
crack n., v.: kraak  
crack propagation: kraakvoortplanting  
cracker: kraker  
cracking process: kraakproces  
cracking: kraking  
craze resistant: windbarswerend  
craze: windbars  
crazing: windbarsies  
creaming {emulsion, suspension}: afskeiding  
creasing angle [US] (folding angle [B]): vouhoek  
creasing support [US] (folding support [B]): vousteun  
creel n.: voerraam  
creel v. {eg warping}: laai  
creep: kruipdeformatie  
creep-path formation (tracking): spoorvorming  
crepe band: kripband  
cresol formaldehyde resin: kresolformaldehydhar  
cresol resin: kresolhar  
cresol: kresol  
cresyl diphenyl phosphate: kresieldifenielfosfaat  
cresylic acid: kresielsuur  
cresylic: kresiel-  
crimp: kartel  
crimped: gekartel  
crimped-on: vasgewurg  
Croning method (sandshell moulding, shell moulding): sanddopvorming  
cross cutter (guillotine, guillotine cutter): guillotine  
crossbreaking strength (maximum surface stress in bend, modulus of rupture, transverse strength): dwarsbreeksterkte  
crosshead (main head, traverse, yoke) {compression moulding apparatus}: kruiskop  
crosshead {extruder}: dwarskop  
cross-laminated sheet: dwarslamelblad  
cross-laminated : dwarsgelamelleer  
cross-link: kruisbind  
cross-linked polyethylene: kruisgebinde poliëtleen  
cross-linked: kruisgebind  
cross-linking: kruisbinding  
cross-section: dwarsdeursnee  
cross-section: dwarsprofiel  
crosswise direction (transverse direction): dwarsrigting  
crosswise laminate: dwarslamel  
crotonic acid: krotonsuur  
crude oil (raw oil): ru-olie  
crush: vergruis  
crusher: vergruiser  
crushing roll: vergruiswals  
crushing strength: vergruissterkte  
crystallinity: kristalliniteit  
C-stage resin (resite): C-traphars  
cuff heater band: verwarmkraag  
cull n.: uitskot  
cup flow figure: bekervloeiwaarde  
cup flow test: bekervloeiwaardetoets

cuprammonium rayon: kuprammoniumrayon  
cure: uithard  
curing cycle: uithardsiklus  
curing oven: uithardoond  
curing temperature: uithardtemperatuur  
curing time (moulding time): uithardtyd  
curling: krulling  
curtain coating: gordynbestryking  
curtaining {blow moulding}: gordynplooiing  
custom moulder: bestelvormer  
cut n.: snit  
cut pile: pluispool  
cut v.: sny  
cut-layer: snylaag  
cutoff (flash land, flash ridge, shutoff): afknyprand  
cutter (dicer, granulator, pelletiser): kerwer  
cutter: snyer  
cutting tool: snybeitel  
cyanoacetamide: sianoesetamied  
cycle: siklus  
cyclic: siklies  
cycling: siklering  
cyclohexanol: sikloheksanol  
cyclohexyl stearate: sikloheksielstearaat  
cylinder: silinder  
cylindrical screw: silindriese skroef  
dam n.{sheet extrusion}: randstelstrook  
dam v.: opdam  
dammar gum: dammargom  
dancer roll (loose roller): spanrol  
DAP (diallyl phthalate): DAP, diallielftalaat  
dashpot: demppot  
daylight (daylight opening, mould opening): dagmaat  
daylight press (multiplaten press): dagmaatpers  
deboss: debosseleer  
deburr (fettle): afbaard  
decal: oordruksel  
decalomania: oordrukproses  
deckle rod: randstelstaaf  
decomposition: ontbinding  
decorative laminate: sierlamel  
decorative sheet: sierblad  
decrease: vermindering  
decreasing-pitch screw: skroef met afnemende steek  
decyl-octyl methacrylate: dekieloktielmetakrilaat  
deep drawing: dieptrekking  
deep flow: diep vloei  
deep-channel screw: diepgangskroef  
deep-drawing sheet: dieptrekblad  
defective moulding: defekte vormstuk  
defin (deflash): oorloop verwyder  
definition {printing}: beelskerpte  
definning (deflashing): oorloopverwydering  
deflection: defleksie  
deform {mechanical}: deformeer  
deformation {mechanical}: deformatsie

degate: inlaat verwyder  
degating: inlaatverwydering  
degradation: afbreking  
degree of cure: uithardgraad  
degree of fluidity: vloeibaarheidsgraad  
degree of polymerisation: graad van polimerisasie  
dehydroacetic acid: dehidroasynsuur  
dehydrogenation: dehidrogenasie  
dehydrogenation: dehidrogenering  
delamination: ontlamellering  
deliquescent: delikwessent  
demoulding: vormstukverwydering  
denier: denier  
density: digtheid  
depolymerisation: depolimerisasie  
depolymerise: depolimeriseer  
deposit {chemical}: afsetting  
deposit {plating}: neerslag  
deposit tracking: neerslagspoorvorming  
derived high polymer: afgeleide hoë polimeer  
descend: daal  
desiccant: uitdroogmiddel  
destaticisation: destatisering  
destaticiser: destatiseerder  
destructive distillation: afbrekende distillering, destruktiewe distillering  
destructive test: vernietigende toets  
deterioration: verslegting  
dew point: doupunt  
dewetting {eg filler}: ontnatting  
di(2-ethylbutyl)phthalate: di(2-etielbutiel)ftalaat  
di(2-ethylhexyl)2-ethylhexylphosphonate: di(2-etielheksiel)2-etielheksielfosfonaat  
di(2-ethylhexyl)adipate: di(2-etielheksiel)adipaat  
di(2-ethylhexyl)hexahydrophthalate: di(2-etielheksiel)heksahidroftalaat  
di(2-ethylhexyl)isophthalate: di(2-etielheksiel)isoftalaat  
di(2-ethylhexyl)phthalate: di(2-etielheksiel)ftalaat  
di(2-ethylhexyl)sebacate: di(2-etielheksiel)sebakaat  
di(2-methoxyethyl)phthalate: di(2-metoksiëtiel)ftalaat  
diacetin (glycerol diacetate): diasietien, gliseroldiasetaat  
dial-feed press (rotary press): draaipers  
dialphinyl phthalate: dialfinielftalaat  
diamond mat: ruitmat  
diamylphenol: diamielfenol  
diamylphthalate: diamielftalaat  
dianisidine red: dianisidienrooi  
diaphragm gate: diafragmainlaat  
diatomaceous earth (infusorial earth): infusorieë-aarde  
diatomite: diatomiet  
dibasic calcium phosphate: dibasiese kalsiumfosfaat  
dibasic lead phosphite: dibasiese loodfosfiet  
dibasic lead stearate: dibasiese loodstearaat  
dibasic magnesium phosphate: dibasiese magnesiumfosfaat  
dibenzyl ether: dibensieleter  
dibenzyl sebacate: dibensielsebakaat  
dibutoxyethoxy ethyl adipate: dibutoksiëtieladipaat  
dibutoxyethyl adipate: dibutoksiëtieladipaat  
dibutoxyethyl phthalate: dibutoksiëtielftalaat

dibutoxyethyl sebacate: dibutoksiëtielsebakaat  
dibutyl adipate: dibutieladipaat  
dibutyl butyl phosphonate: dibutielbutielfosfonaat  
dibutyl fumarate: dibutielfumaraat  
dibutyl maleate: dibutielmaleaat  
dibutyl phthalate: dibutielftalaat  
dibutyl sebacate: dibutielsebakaat  
dibutyl succinate: dibutielsuksinaat  
dibutyl tartrate: dibutieltartraat  
dibutyl tin dilaurate: dibutieltindilouraart  
dibutyl tin maleate: dibutieltinmaleaat  
dicapryl adipate: dikaprieladipaat  
dicapryl phthalate: dikaprielftalaat  
dicapryl sebacate: dikaprielsebakaat  
dichlorodifluoromethane: dichloordifluoormetaan  
dichloroethyl ether: dichlooretieleter  
dicyclohexyl amine: disikloheksielamien  
dicyclohexyl phthalate: disikloheksielftalaat  
dicyclopentadiene dioxide: disiklopentadieendioksied  
didecyl adipate: didekieladipaat  
didecyl phthalate: didekielftalaat  
DIDP (diisodecyl phthalate): DIDP, diisodekielftalaat  
die approach (die channel): matryskanaal  
die base (die body): matrysromp  
die blade: matryslēm  
die block: matrysblok  
die constriction (die restriction): matrysvernouding  
die gap: matrysspleet  
die head: matryskop  
die land (orifice land): matrysveld  
die line: matrysmērk  
die lip: matryslip  
die orifice: matrysoening  
die plate: matrysplaat  
die relief (orifice relief): matrysprofiel  
die space (height of die): matryshoogte  
die swelling: matrysswelling  
die: matryslip  
dielectric (dielectrical) adj.: diëlektries  
dielectric constant (permittivity): :diëlektriese konstante, permissiwiteit  
dielectric dissipation factor: diëlektriese dissipasiefaktor  
dielectric n.: diëlektrikum  
dielectric strength (electric strength) : deurslagsterkte  
die-swell ratio: matrysswellerhouding  
diethanolamine: diëtanolamien  
diethoxyethyl adipate: diëtoksiëtieladipaat  
diethoxyethyl phthalate: diëtoksiëtielftalaat  
diethyl adipate: diëtieladipaat  
diethyl phthalate: diëtielftalaat  
diethyl sebacate: diëtielsebakaat  
diethyl succinate: diëtielsuksinaat  
diethyl tartrate: diëtieltartraat  
diethylene glycol dibenzoate: diëtileenglikoldibensoaat  
diethylene glycol dipelargonate: :diëtileenglikoldipelargonaat  
diethylene glycol dipropionate: diëtileenglikoldipropionaat  
diethylene glycol monobutyl ether: diëtileenglikolmonobutieleter

diethylene glycol monolaurate: diëtileenglikolmonolouraat  
diethylene glycol monomethyl ether: diëtileenglikolmonometieleter  
diethylene glycol monooleate: diëtileenglikolmonoöleaat  
diffusion {light}: diffusie  
diglycol chloroformate: diglikolchloorformaat  
diglycol ricinoleate: diglikolricinoleaat  
diglycolic acid: diglikolsuur  
dihexyl phthalate: diheksielftalaat  
dihexyl sebacate: diheksielsebakaat  
dihydroabiethyl alcohol: dihydroabiëtielalkohol  
dihydrobiethyl phthalate: dihydrobiëtielftalaat  
diisobutyl adipate: diisobutieladipaat  
diisobutyl azelate: diisobutielaselaat  
diisobutyl ketone: diisobutielketoon  
diisobutyl phthalate: diisobutielftalaat  
diisobutylene: diisobutileen  
diisocyanate: diisosianaat  
diisodecyl phthalate (DIDP): diisodekielftalaat, DIDP  
diisooctyl adipate: diisooctieladipaat  
diisooctyl azelate: diisooctielaselaat  
diisooctyl phthalate (DIOP): diisooctielftalaat, DIOP  
diisooctyl sebacate: diisooctielsebakaat  
diisopropylene glycol salicylate: diisopropileenglikolsalisilaat  
dilauryl ether: dilourieleter  
diluent (thinner): verdunner  
dimensional stability: dimensionele stabiliteit  
dimer acid: dimeersuur  
dimer: dimeer  
dimethoxyethyl adipate: dimetoksiëtieladipaat  
dimethyl glycol phthalate: dimetielglikolftalaat  
dimethyl isophthalate: dimetielisoftalaat  
dimethyl itaconate: dimetielitakonaat  
dimethyl phthalate: dimetielftalaat  
dimethyl sebacate: dimetielsebakaat  
DIN (Deutscher Industrienorm) {German industry norm}: DIN, Deutscher Industrienorm  
di-n-hexyl adipate: di-n-heksielladipaat  
dinitro pentamethylene tetramine: dinitropentameteleentetramien  
dinitrophenol (DNP): dinitrofenol, DNP  
dinonyl adipate: dinonieladipaat  
dinonyl phthalate: dinonielftalaat  
dioctyl adipate (DOA): dioktielladipaat, DOA  
dioctyl ether: dioktieleter  
dioctyl fumarate: dioktielfumaraat  
dioctyl isophthalate: dioktielisoftalaat  
dioctyl phthalate (DOP): dioktielftalaat, DOP  
dioctyl sebacate: dioktielsebakaat  
dioctyl tin mercaptan: dioktieltinmerkaptan  
DIOP (diisooctyl phthalate): DIOP, diisooctielftalaat  
diorthoxenyl phenyl phosphate: diortoxenielfeniefosfaat  
dioxane: dioksaan  
dioxazine violet: dioksasienviolet  
dip coating: dompelbetryking  
dip moulding: dompelvorming  
dip: dompel  
diphenyl carbonate: difenielkarbonaat  
diphenyl cresyl phosphate: difenielkresiefosfaat

diphenyl octyl phosphate: difenieloktielfosfaat  
diphenyl ortho-xenyl phosphate: difenielortoxenielfosfaat  
diphenyl oxide-IV (IV-disulphonyl hydrazide): difenieloksied-IV, IV-disulfonielhidrasied  
diphenyl phthalate: difenielftalaat  
diphenyl sulphon-III (III-disulphonylhydrazide): difenielsulfoon-III, III-disulfonielhidrasied  
diphenylamine: difenielamien  
dipped fabric: dompelmateriaal  
dipping compound: dompelmengsel  
dipping varnish: dompelvernis  
dipropyl ketone: dipropielketoon  
dipropyl phthalate: dipropielftalaat  
dipropylene glycol dibenzoate: dipropileenglikoldibensoaat  
dipropylene glycol monosalicylate: dipropileenglikolmonosalisilaat  
dipyridylethyl sulphide: dipiridieletielsulfied  
direct gate: direkte inlaat  
direction: rigting  
disazo pigment: disazopigment  
disc dryer (disk dryer): skyfdroër  
discoloration : verkleuring  
dished: gekom  
dispersing agent: disperseermiddel  
dispersion mixer: dispersiemenger  
dispersion polymerisation: dispersiepolimerisasie  
dispersion resin: dispersiehars  
dispersion: dispersie  
displacement (swept volume): verplasing  
dissipation factor: dissipasiefaktor  
distearyl ether: distearieleter  
distillation: distillasie  
distillation: distillering  
distort {mechanical}: verwring  
distortion: verwringing  
ditetrahydrofurfuryl adipate: ditetrahidrofurfurieladipaat  
ditridecyl phthalate: ditridekielftalaat  
ditridecyl thiopropionate: ditridekieltiopropionaat  
divergent die: divergente matrys, uitleenloopmatrys  
divided-trough kneader: dubbeltrogknieër  
divinyl benzene: divinielbenseen  
DNA (Deutsche Normenanschluss) {German norms society}: DNA, Deutsche Normenanschluss  
DNP (dinitrophenol): DNP, dinitrofenol  
DOA (dioctyl adipate): DOA, dioktieladipaat  
doctor blade (doctor knife): stryklem  
doctor kiss coater: rakelbetryker  
doctor roll: doseerrol  
doctor v.: lemskraap  
domed: gekoepel  
DOP (dioctyl phthalate): DOP, dioktielftalaat  
dope: spanlak  
dose v.: doseer  
dosing feeder: doseervoerder  
double bond: dubbelbinding  
double screw extruder: dubbelskroefdeurdrucker  
double side gate: dubbelsyinlaat  
double turn: dubbeldraai  
double-arm kneader: dubbelarmknieër  
double-bond polymerisation: dubbelbindpolimerisasie

double-cone drum mixer: dubbelkeëltrommelmenger  
double-flight screw (double-helix screw): tweegangskroef  
double-force mould: dubbelpersvorm  
double-force press (double-ram press): tweerampers  
double-lead screw (double-start screw): skroef met tweegangbegin  
double-motion agitator: dubbelbewegingroerder  
double-ram moulding (duplex moulding, :high-speed plunger moulding): tweeramvorming  
double-shaft kneader: tweeskyfknieër  
double-shot moulding: tweeskootvorming  
double-V butt weld: X-stuiksweislas  
doubling: doeblering  
doubling: verdubbeling  
dough: deeg  
dough-moulding compound: deegvormmengsel  
doup weave (leno weave): lenobinding, slingerbinding  
dowel (dowel pin, guide pin, leader pin): leipen  
dowel bush (guide bush): leibus  
dowel hole: leipengat  
downstroke press (downstroking press): :daalslagpers  
draft [US] (draw n. B): uitligtaptheid  
draft angle: uitlighoek  
dragging (picking, scoring): krapskade  
drape forming (drape vacuum forming, stretch forming): drapeervorming  
drape: drapeer  
drape-assist frame: drapeerhulpraam  
draw pin: uitligpen  
draw roll (haul-off roll): aftrekrol  
draw v.: trek  
draw-back ram (opening ram, pull-back ram, push-back ram): terugtrekram  
draw-down ratio: aftrekverhouding  
drawing: trekking  
drier (dryer): droër  
driven end: gedrewe ent  
driven roll: gedrewe rol  
dropping point: druppunt  
drum dryer: trommeldroër  
drum polishing: trommelpolering  
dry blending: droë mengeling  
dry colouring (dry pigmentation): droë kleuring, droë pigmentasie  
dry cycle: leë siklus  
dry end: droë kant  
dry process: droë proses  
dry spot: droë kol  
dry state: droë toestand  
dry strength: droë sterkte  
dry-blend extrusion: droëmengeldeurdrukking  
drying agent: droogmiddel  
drying oil: droënde olie  
drying oven: droogoond  
duct: leiding  
ductility: uitrekbaarheid  
dull surface: dowwe oppervlak  
dumbbell (tensile bar, tension rod): trektoetsstuk  
dump bucket: stortemmer  
duplicate plate: duplikaatplaat, duploplaat  
durene: dureen



durometer: durometer  
dwell n.: talming  
dwell time: talmduur  
dwell v.: talm  
dye n. (dyestuff): kleurstof  
dye v.: kleur  
dynamic stress: dinamiese spanning  
dypnone: dipnoon  
earth n.: aarde  
earth v.: aard  
earthing: aarding  
easy flowing (soft flowing): maklik vloeiend  
ebonite: eboniet  
ecology: ekologie  
edge jointing cement: randlassement  
edge veneering: randfinering  
edge: rand  
edgerunner (edgerunner mill, kollergang, muller mixer): kollergang, randmeul  
edgewise: kantgewys  
effective thread turn: effektiewe skroefgang  
eject (knock out v.): uitstoot  
ejection bar (ejector rod, knock out bar, pull rod, tie rod): uitstootstaaf  
ejection plate (ejector plate): uitstootplaat  
ejection ram: uitstootram  
ejection tie bar: uitstootbindstaaf  
ejection: uitstoting  
ejector connecting bar: uitstoterbindstaaf  
ejector frame guide: uitstootraamleibaan  
ejector frame: uitstootraam  
ejector pad: uitstootkussing  
ejector pin (knockout pin, surface pin): uitstootpen  
ejector pin bar: uitstootpenstaaf  
ejector pin mark: uitstootpenmerk  
ejector pin plate (knockout pin plate): uitstootpenplaat  
ejector pin retainer plate: uitstootpenhouplaat, uitstootpenkeerplaat  
ejector plate return pin: uitstootplaatrugstootpen  
ejector return pin: uitstoterterugtrekpen  
ejector: uitstoter  
elastic deformation: elastiese deformatsie  
elastic limit: elastisiteitsgrens  
elastic memory: elastisiteitsgeheue  
elastic modulus (modulus of elasticity, Young modulus): elastisiteitsmodulus, Young-modulus  
elastic recovery: elastisiteitsherstel  
elasticity: elastisiteit  
elastic-melt extruder: elastiesesmeltsel-deurdrukker  
elastomer: elastomeer  
elastomeric compound: elastomeermengsel  
elastomeric plastic: elastomeerplastiek  
elbow: elmboog  
electric blanket heating: elektriese komberverhitting  
electrical radiation (electric radiation): elektriese straling  
electrode screen: elektrodeskerm  
electrode system: elektrodestelsel  
electrode: elektrode  
electroformed mould: elektroplateervorm  
electroforming: elektrovorming

electronic heating: elektroniese verhitting  
electronic treating: elektroniese behandeling  
elemi: elemi-  
elongation at break: breukrekverhouding  
elongation at yield: swigrekverhouding  
elongation: rekverhouding  
embedding (potting): inlê  
embedding compound (potting compound): inlêverbinding  
embossed sheet: gebosseleerde blad  
embossing calender: bosseleerkalander  
embossing: bosselering  
embrittlement: verbrossing  
emulgent (emulsifier): emulgeerstof, emulgent  
emulsification work: emulgeerwerk  
emulsification: emulgering, emulsifisering  
emulsifying agent: emulgeermiddel  
emulsion polymerisation: emulsiepolimerisasie  
emulsion: emulsie  
enamel n.: emalje, enemmel  
enamel v.: emaljeer  
encapsulating compound: kapseleerverbinding  
encapsulating: kapselerend  
encapsulation: kapselering  
endothennic: endotennies  
Engel process: Engel-proses  
engraving sheet: graveerblad  
entrance angle: ingangshoek  
entrapped air bubble: ingeslote lugblasie  
entrapped air: luginsluiting  
envenomation: buurbeskadiging  
environmental stress cracking: omgewingspanningskraking  
environmental: omgewings-  
epoxide plasticiser: epoksiplastiseerder  
epoxide resin (epoxy resin): epoksihars  
epoxide stabiliser: epoksistabiliseerder  
epsilon-caprolactam: epsilon-kaprolaktaam  
equipment: uitrusting  
erucyl alcohol: erusielalkohol  
erucylamide: erusielamied  
erythrene: eritreen  
ester gum: esterlym  
ester resin: esterhars  
ester: ester  
esterification: esterifisering  
ethane {archaic}: eteen  
ethane: etaan  
ethanol: etanol  
ethenoid plastic: etenoiëdplastiek  
ethenoid resin: etenoiëdhars  
ether: eter  
ethoxyl: etoksiel, etoksil  
ethyl alcohol: etielalkohol  
ethyl benzene: etielbenseen  
ethyl benzoate: etielbensoaat  
ethyl butyrate: etielbutiraat  
ethyl cellulose: etielsellulose

ethyl chloride: etielchloried  
ethyl ether: etieleter  
ethyl oleate: etieloleaat  
ethyl phthalyl ethyl glycolate: etieftalieletielglikolaat  
ethyl pyridylethylacrylate: etiepiridieletielakrilaat  
ethyl: etiel  
ethylacetoacetate: etielasetoasetaat  
ethylene chloride: etileenchloried  
ethylene chlorohydrin: etileenchlorhidrien  
ethylene dichloride: etileendichloried  
ethylene glycol diacetate: etileenglikoldiasetaat  
ethylene glycol dibenzoate: etileenglikoldibensoaat  
ethylene glycol dibutyrate: etileenglikoldibutiraat  
ethylene glycol dipropionate: etileenglikoldipropionaat  
ethylene glycol monobutyl ether laurate: etileenglikolmonobutieleterlouraat  
ethylene glycol monobutyl ether stearate: etileenglikolmonobutieleterstearaat  
ethylene glycol monobutyl ether: etileenglikolmonobutieleter  
ethylene glycol monobutyl ether:oleate: etileenglikolmonobutieleteroleaat  
ethylene glycol monoethyl ether laurate: etileenglikolmonoëtieleterlouraat  
ethylene glycol monoethyl ether ricinoleate: etileenglikolmonoëtieleterrisinoleaat  
ethylene glycol monoethyl ether: etileenglikolmonoëtieleter  
ethylene glycol monomethyl ether acetyl ricinoleate: etileenglikolmonometieleterasetielrisinoleaat  
ethylene glycol monomethyl ether myristate: etileenglikolmonometieletermiristaat  
ethylene glycol monomethyl ether ricinoleate: etileenglikolmonometieleterrisinoleaat  
ethylene glycol monomethyl ether stearate: etileenglikolmonometieleterstearaat  
ethylene glycol monomethyl ether: etileenglikolmonometieleter  
ethylene glycol monoethyl ether: etileenglikolmonoëtieleter  
ethylene glycol monophenyl ether: etileenglikolmonofenieleter  
ethylene glycol monoricinoleate: etileenglikolmonorisinoleaat  
ethylene glycol ricinoleate: etileenglikolrisinoleaat  
ethylene glycol: etileenglikol  
ethylene propylene rubber: etileenpropileenrubber  
ethylene resin: etileenhars  
ethylene vinyl acetate (EVA): etileenvinielasetaat, EVA  
ethylene vinyl acetate copolymer: etileenvinielasetaatkopolimeer  
ethylene: etileen  
ethylenediamine: etileendiamien  
ethylhexyl-decyl phthalate: etielheksieldekielftalaat  
ethyl-ortho-benzoylbenzoate: etielortobensoëibensoaat  
EVA (ethylene vinyl acetate): EVA, etileenvinielasetaat  
evaporator: verdamper  
excess material: oormaat material  
exhaust duct: uitlaatleiding  
exotherm: eksoterm  
exothermic: eksotermies  
expandable plastic: uitdybare plastiek, verskuimbare plastiek  
expanded plastic: uitdyplastiek  
expanded polyethylene: skuimpoliëtileen  
expanded rubber: uitdyrubber  
expanded sponge: skuimspons  
expander [US] (stretcher bar B): strekrol  
expanding mandrel: uitdydrewel  
expansion insert: uitsitinvoegsel  
expansion joint: uitsittlas  
extender plasticiser (secondary plasticiser): sekondêre plastiseerder  
extender: aanvuller

extensibility {compounds}: aanvulbaarheid  
extensibility {objects}: uitrekbaarheid  
extractor: uittrekker  
extrudate: deurdrukssel  
extrude: deurdruk  
extruded film: deurdrukfilm  
extruded sheet: deurdrukblad  
extruded string (spaghetti): deurdrukstring, spaghetti  
extruder head (extrusion head): deurdrukkerkop  
extruder: deurdrukker  
extrusion blow moulding: deurdrukblaasvorming  
extrusion coating: deurdrukbestryking  
extrusion die: deurdrukmatrys  
extrusion lamination: deurdrukklamellering  
extrusion mandrel: deurdrukdrawel  
extrusion orifice: deurdrukopening  
extrusion plunger: deurdrukplunjer  
extrusion process: deurdrukproses  
extrusion: deurdrukking  
exudation: uitsweting  
exude (sweat out): uitsweet  
F (fluorine): F, fluoor  
fabric backed: materiaalgesteun  
fabric coating: doekbestryking  
fabric filler: doekvulstof  
fabricate: fabriseer  
fabricated shape: gefabriseerde fatsoen  
fabricator: fabrikant  
fabric-base laminated sheet (fabric laminate): doeklamel  
fabric-base moulding compound: doekbasisvormverbinding  
fabric-filled moulding compound (macerate n. [US]): doekvormverbinding  
fabric-filled moulding material: doekvormstof  
factice: faktis  
fadeometer: bleikmeter, fadeometer  
fading: verbleiking  
falling-ball test: valbaltoets  
false body (thixotropy): skynlywigheid, tiksotropie  
false neck: vals nek  
family mould: versamelvorm  
fan gate: waaierinlaat  
fan-tail die: waaierentmatrys  
fast colour: vaste kleur  
fatigue life: vermoedheidsduur  
fatigue limit: vermoedheidsgrens  
fatigue resistance: vermoedheidsweerstand  
fatigue: vermoedheid  
fatty acid: vetsuur  
fatty nitrile: alifatiese nitriël  
fault: fout  
FDA (Food and Drug Administration) [US]: FDA, Voedsel- en medisyneadministrasie  
feed bush (nozzle register, sprue bush): voerbus  
feed cylinder: voersilinder  
feed hopper: voertregter  
feed n. (feeding): toevoer  
feed orifice: voeropening  
feed screw: voerskroef

feed slide: voerskuif  
feed stock: voermateriaal  
feed v.: voer  
feeder: voerder  
feeler control (tracer control): voelbeheer  
felspar (feldspar): veldspaat  
felt polishing disc: viltpoleerskyf  
felting: vervilting  
female die (negative die): moermatrys, negatiewe matrys  
female half: moerdeel  
female mould (negative mould): :moervorm, negatiewe vorm  
female thread (internal thread): moerdraad  
FEP (fluorinated ethylene propylene): FEP, gefluorineerde etileenpropileen  
festoon dryer (loop dryer, loop-type dryer): lusdroër  
festoon: lus  
fibre show: veselvertoon  
fibre: vesel  
fibre-bonded: bindvesel-, veselgebind  
fibre-filled moulding material: veselvormmateriaal  
fibreglass: veselglas  
fibrillated: gefibrilleer  
filament winding: draadwikkeling, filamentwikkeling  
filament: draad, filament  
fill point: vulpunt  
fill-and-wipe: vul en vryf  
filler plate [US] (loading shoe [B]): vulplaat  
filler rod (weld rod): sweisstaaf  
filler speck: vulspikkel  
filler: vulstof  
fillet weld n. (corner weld): hoeksweislas  
fillet: hoekvulsel  
filling space (loading cavity, loading chamber, loading space, loading well): vulruimte  
film coating: filmbestryking  
film glue (glue film): lymfilm  
film: film  
filter: filter  
fin (flash): oorloopmateriaal  
fines: fyngoed  
finish (finishing): afwerking  
finish insert: afwerkinvoegsel  
finish v. (mill v.): afwerk  
fireproof: vuurbestand, vuurvas  
fireproofing: vuurvasmaak  
fire-resistant: brandvertragend  
fire-resistant: brandwerend, vuurwerend  
fish glue (fish gelatin, isinglass): isinglass, vislym  
fisheye (window) {film, injection moulding}: venster, visoog  
fish-tail kneader: swaelstertknieër  
fit: pas  
fitment (fitting): toebehoorsel  
fixed die plate (fixed plate, stationary platen): vaste matrysplaat  
flake n., v.: skilfer  
flakey: skilferig  
flame spraying: vlamspuiting  
flame treatment: vlambehandeling  
flame-retardant resin: brandtrae hars

flammability: vlambaarheid  
flammable: vlambaar  
flange n., v.: flens  
flash gate: oorloopinlaat  
flash groove (spew groove, spew relief, spew way): oorloopgroef  
flash lathe: oorloopdraaibank  
flash line: oorlooplyn  
flash mould: oorloopvorm  
flash point: flitspunt  
flash-lathe: oorloop afdraai  
flat die (slot die): gleufmatrys  
flat film: platfilm  
flat sheet: platblad  
flat-die extrusion (sheet extrusion): bladdeurdrukking  
flat-sheet extruder: platbladdeurdrukker  
flat-sheet extrusion: platbladdeurdrukking  
flat-sheeting die: platbladmatrys  
flatwise: vlakgewys  
flax: vlas  
fleece (glass fibre): vliesmat  
fleecy-lined: pluisgevoer  
flexibiliser (plasticiser): plastiseerder  
flexible mould: buigsame vorm  
flexible plastic: buigsame plastiek  
flexible plunger moulding: buigsameplunjer-vorming  
flexible sheeting: buigsame blaaie  
flexible: buigsaam  
flexural modulus: buigmodulus  
flexural strength: buigweerstand  
flight (lead) (male thread): gang  
floating adj.: vry  
floating chase: vry matryshouer, vry matryssteun  
floating knife: vry lem  
floating n.: vlottering  
floating nozzle: vry spuitstuk  
floating plate: vry tussenplaat  
floating platen: vry tussenpersplaat  
floating punch (loose punch): vry pons flock n,v: vlok  
floating-knife coating: vrylembestryking  
flock printing: vlokdrukwerk  
flock spraying: vlokbestuwing, vlokspuiting, vlokstuiwing  
flocking: vlokking  
flood-feed: volvoer  
flour: meel  
flow line: vloeilyn  
flow mark: vloeimerk  
flow test: vloeitoets  
flow: vloei  
flow: vloebaarheid  
flowing property: vloeienskapskap  
fluid bed (fluidised bed): fluïedbed  
fluidisation dip coating (fluidised-bed coating): fluïedbedbestryking  
fluidisation progress: fluïdiseervordering  
fluidity: fluïditeit  
fluidity: vloebaarheid  
fluorescence: fluoressensie

fluorescent brightening agent: fluoesserende verheldermiddel  
fluorescent pigment: fluoesserende pigment  
fluorinating agent: fluorineermiddel  
fluorobenzene: fluorbenseen  
fluorocarbon resin: fluoorkoolstofhars  
fluorocarbon: fluoorkoolstof  
fluorochemical: fluoorchemikalie  
fluoroethylene: fluooretileen  
fluorohydrocarbon resin: fluoorkoolwaterstofhars  
fluororesin: fluoorhars  
flux n.: vloed  
flux n.{welding}: vloeimiddel  
flux v.: vervloei  
fluxing: vervloeiing  
flying shears: meeloopsnyer  
foam collapse: skuiminstanting  
foam glue: skuimlym  
foamed in the mould n.: vormskuiming  
foamed in the mould: in die vorm geskuim  
foamed plastic (foam plastic): skuimplastiek  
foamed-in-the-mould adj.: vormgeskuim  
foaming process: skuimproses  
foam-in-place (in situ foaming): in plek-skuiming, in situ-skuiming  
foam-sandwich moulding: skuimtussenlaagvorming  
foil decorating: foelieversiering  
foil for marking [US] (foil for stamping [B]): merkfoelie  
foil stamping: foeliestempeling  
foil: foelie  
fold back: terugvou  
follower: volger  
follow-up pressure: opvolgdruk  
force plate (retainer plate): vormplaat  
force plug: vormprop  
force side (force side part, movable platen side): bewegende vormdeel  
force: vormdeel  
forced circulation: druksirkulasie  
form n. (mould n., moulding tool): vorm  
form v. (mould v.): vorm  
formable sheet: vormbare blad  
formaldehyde: formaldehyd  
formed laminate (moulded laminate, postformed moulding): gevormde lamel  
formed piece (moulded piece): gevormde stuk  
former sleeve (pipe former): vormhuls  
forming (moulding, moulding operation) {process}: vorming  
forming die: vormmatrys  
forming stretch: vormstrekking  
formula: formule  
formulation: formulering  
foundry resin: gieteryhars  
four-roll calender: vierrolkalender  
four-roll sheeting calender: vierrolbladkalender  
fractional crystallisation: fraksionele kristallisering  
fractional distillation: fraksionele distillering  
fray-non-fray: rafelafwisselend  
free flow: vry vloei  
free phenol: vry fenol

free-flowing: vryvloeiend  
friction calendering: wryfkalendering  
friction welding: wryfswearing  
friction work: wryfwerk  
front mould: voorste vorm  
front shoe [B] (top clamp plate [US]): boklampplaat  
frost line: vrieslyn  
frosting: vriesing  
frothing: skuiming  
fugitive constituent (volatile constituent): vlugtige bestanddeel  
fully automatic press: voloutomatiese pers  
functionality: funksionaliteit  
fungus resistance: swamweerstand  
fungus: fungus, swam  
furan (furane) resin: furaanhars  
furfural resin: furfuralhars  
furfural: furfural  
furnace black: oondswart  
fuse: saamsmelt  
fusel oil: foeselolie  
fusible: saamsmeltbaar  
fusion: saamsmelting  
gap: gaping  
gap: spleet  
gap-filling adhesive: gapingvulkleefstofgas  
gas pocket: gasholte  
gas welding: gassweising  
gasproof: gasdig  
gate (inlet): inlaat  
gate cutter: inlaatsnyer  
gate mark: inlaatmerk  
gate switch: inlaatskakelaar  
gauge (meter): meter  
gauge {plate}: dikte  
gauge {wire}: maat  
gauge length: maatlengte  
gauging roll: maatrol  
gauze band: gaasband  
gel coat: jelbestryksel  
gel permeation {eg chromatography}: jeldeurtrekking  
gel point: jelpunt  
gel time: jeltyd  
gel: jel  
gelatin: gelatien  
gelation: jelvorming  
gelling agent: jelmiddel  
generator {eg gas}: ontwikkelaar  
generator {electrical}: generator  
Gibbs indophenol test: Gibbs-indofenoltoets  
Gibbs process: Gibbs-proses  
gilsonite: gilsoniet  
gland nut: drukmoer, drukstukmoer  
gland: drukstuk  
glass cloth: glasdoek  
glass fibre: glasvesel  
glass staple fibre: glasstapelvesel



glass thread: glasdraad  
glass-fibre laminate: glasvesellamel  
glass-fibre mat: glasveselmat  
glass-reinforced plastic: glasversterkte plastiek  
glazing: glasuring  
glitter (flitter, spangle) {additive}: glinstermateriaal  
gloss: glans  
glossmeter: glansmeter  
glue (gum): gom, lym  
glue line: lymlaag  
glue penetration: lymdeurdringing, lympenetrasie  
glue spread: lymspreading  
glueing: lyming  
glutaric anhydride: glutaarsuuranhidried  
gluten (glutin, glutine): beenlym  
glyceride: gliseried  
glycerin (glycerine, glicerol): gliserien, gliserol  
glycerol diacetate (diacetin): diasetien, gliseroldiasetaat  
glycerol ester: gliserolester  
glycerol ether acetate: gliseroleterasetaat  
glycerol monoacetate: gliserolmonoasetaat  
glycerol monolactate triacetate: gliserolmonolaktaattriasetaat  
glycerol monolaurate: gliserolmonolouraat  
glycerol monoricinoleate: gliserolmonorisinoleaat  
glycerol phthalate anhydride: gliserolftalaatanhidried  
glycerol plasticiser: gliserolplastiseerder  
glycerol triacetate (triacetine): gliserol triasetaat, triasetien  
glyceryl phthalate: gliserielftalaat  
glyceryl triacetoxystearate: gliserieltriasetoksistearaat  
glyceryl tributyrate: gliserieltributiraat  
glyceryl tripropionate: gliserietripropionaat  
glycol diether: glikoldiëter  
glycol plasticiser: glikolplastiseerder  
glycol: glikol  
glycolic acid: glikolsuur  
glyptal resin: gliptiese hars  
graduate: gradueer  
graft copolymer: entkopolimeer  
grain {film fault}: grein  
granular polymerisation (suspension polymerisation): suspensiepolimerisasie  
granular structure: korrelstruktuur  
granulate (pelletise): kerf  
granulating (pelleting, pelletising): korreling  
granule (nib, pellet): korrel  
graphite: grafiet  
gravity closing: valsluiting  
gravure coating (engraved-roll coating): diepdruckbestryking  
gravure printing: diepdruckwerk  
grease burnishing: ghriesbruining  
grease mark: ghriesmerk  
greaseproof: vetbestand, vetdig  
grid: rooster  
Grignard reagent: Grignard-reagens  
grind: maal  
grind: slyp  
grinding element: maalelement

grinding machine: maalmasjien  
grinding mill (mill n.): meul  
grinning: gryns  
grit blast: grintstraal  
grooved mould (grooved tool): groefmonstervorm  
guide roll: leirol  
guillotine (cross cutter, guillotine cutter): guillotine  
gum accroid: akkroïedgom  
gum benzoin: bensoïenhars  
gum spirit {turpentine}: gomspiritus  
gunk: poliesterglasverbinding  
gusset: invousel  
gusset: okselstuk  
gusseted bag: invousak  
gusseted film: invoufilm  
gusseted: invou-  
gutta-percha: guttapertsja  
gypsum (plaster of paris): gips  
hair cracking: haarbarsies  
hallmark: waarmerk  
halocarbon plastic: halokoolstofplastiek  
hammer-milled filament: hamermeuldraad, hamermeulfilament  
hand ejection: handuitstoting  
hand layup moulding: handopbouwvorming  
hand layup: handopbou  
hand mould (loose mould, portable mould): dravorm  
hand press: handpers  
handle {material}: aanvoeling  
hanging-bar ejection: hangstaafuitstoting  
hansa yellow: hansageel  
hard flow (low flow, stiff flow): lae vloei  
hardener: verharder  
hardening resin: verhardhars  
hardness: hardheid  
haul-off: aftrekrigting  
haze: waas  
head {liquids}: drukhoogte  
head space: kopruimte  
head: kop  
head: kopstuk  
heat mark: hittemerk  
heat resistance: hitteweerstand  
heat sealing: hitteverseëling  
heat-distortion point: hitteverwringpunt  
heat-distortion temperature: hitteverwringtemperatuur  
heat-distortion test: hitteverwringtoets  
heated-tool welding (heated-wedge welding): warmwerktuigswearing  
heater band: verwarmband  
heater head: verwarmerkop  
heating chamber: verhitkamer  
heating channel (heating passage): verhitkanaal  
heating cylinder: verhitsilinder  
heating pin: hittegeleipen  
heatproof: hittebestand  
heat-resistant: hittewerend  
heat-seal: hitteverseël

heat-sealing machine: hitteverseëlmasjien  
heat-shock test: hitteskokoets  
heel radius: hielronding  
heel radius: hielstraal  
heel: hiel  
helically arranged blades: helies gerangskikte blaaie  
hemp: hennep  
heterofil (heterofilament): heterodraad, heterofilament  
heteropolymer: heteropolimeer  
hexachlorobutadiene: heksachloorbutadieen  
hexachloropropylene: heksachloorpropileen  
hexahydrophthalic anhydride: heksahidroftaalanhidried  
hexamethylenediamine: heksametileendiamien  
hexamethylenetetramine: heksametileentetramien  
hexanedioic acid: heksaandioïese suur  
HF preheating (high-frequency preheating): HF-voorverhitting, hoëfrekwensievoorverhitting  
HF welding (high-frequency welding): HF-sweising, hoëfrekwensiesweising  
hide (rolling hide, rolling sheet, rough sheet) {celluloid}: gladde walsblad  
hide (rolling hide, rolling sheet, rough sheet): rolblad  
hide (rolling hide, rolling sheet, rough sheet): ruwalsblad  
hiding power: dekvermoë  
high elasticity: hoë elasticiteit  
high flow: hoë vloei  
high polymer: hoë polimeer  
high-frequency preheater: hoëfrekwensievoorverhitter  
high-pressure laminate: hoëdrukklamel  
high-speed plunger: hoëspoedplunjer  
high-temperature plasticiser: hoëtemperatuurplastiseerder  
hinged bender: skarnierbuier  
hinged follower mould: skaniervolgvorm  
H-ion concentration (hydrogen ion concentration, pH): H-ioonkonsentrasie, waterstofioonkonsentrasie, pH  
hob: frees  
hobbing press: freespers  
hobbing: freeswerk  
hold-down groove: ankergroef  
hold-down plate: ankerplaat  
holdup {flow}: terughouding  
holdup {production}: oponthoud  
hole-forming pin: gatvormpen  
hollow article: hol artikel  
hollow mould: hol vorm  
homo-: homo-  
homofil (homofilament): homodraad, homofilament  
homogenising: homogenisering  
homologous series: homoloë reeks  
homologue: homoloog  
homopolymer: homopolimeer  
homopolymerisation: homopolimerisasie  
honeycomb structure: heuningkoekstruktuur  
honeycomb: heuningkoek  
hoop stress: hoepelspanning  
hopper dryer: tregterdroër  
hopper loader: tregterlaaier  
hopper: tregter  
hopper: tregterhouer

horizontal injection press: horisontale inspuitpers  
hose: slang  
hot melt: warm smeltsel  
hot runner: warm gietgang  
hot sealing: warmverseëling  
hot stamping: warmstempeling  
hot-bar sealer: warmstaafverseëler  
hot-dip coating: warmdompelbetryking  
hot-dip compound: warmdompel:mengsel  
hot-dip compound: warmdompel:verbinding  
hot-foil stamping: warmfoeliestempeling  
hot-gas welding (torch welding): warmgassweising  
hot-melt adhesive: warmsmeltselkleefstof  
hot-melt curtain coater: warmsmeltselgordynbetryker  
hot-melt formulation: warmsmeltsel formulering  
hot-penetration test: warmpenetrasietoets  
hot-setting adhesive: warmstolkleefstof  
hull {in laminate}: donker spikkel  
hunting action: skommelwerking  
hunting period: skommelyd  
hunting: skommeling  
hydraulic accumulator: hidrouliese akkumulator  
hydraulic extruder (ram extruder, stuffer): ramdeurdrukker  
hydraulic medium: hidrouliese medium  
hydraulic press: hidrouliese pers  
hydraulic: hidroulies  
hydrocarbon resin: koolwaterstofhars  
hydrocarbon solvent: koolwaterstofoplosser  
hydrochloric acid: soutsuur  
hydrocyanic acid: hidrosiaansuur  
hydrogen: waterstof  
hydrogenated methyl abietate: gehidrogeneerde metielabietaat  
hydrogenation: hidrogenering  
hydrolyse: hidroliseer  
hydrolysis: hidrolise  
hydromechanical press: hidromeganiese pers  
hydrophilic: hidrofieel, hidrofilies  
hydrophobic: hidrofobies, hidrofoob  
hydroquinone monomethyl ether: hidrokinoonmonometieeler  
hydroxyethyl cellulose: hidroksietiellsellulose  
hydroxypropylglycerin: hidroksipropielgliserien  
hygroscopic: higroskopies  
ice flower {granule on moulding surface}: ysblom  
immiscible: onmengbaar  
impact bar: slagstaaf  
impact moulding: slagvorming  
impact polystyrene (toughened polystyrene): skokwerende polistireen  
impact resistance: slagweerstand  
impact strength: slagsterkte  
impact wheel mixer: slagwielmenger  
impregnate: impregneer  
impregnated cloth: geïmpregneerde doek  
impregnated paper: geïmpregneerde papier  
impregnated wood: geïmpregneerde hout  
impregnating machine: impregneermasjien  
impregnation: impregnering

impregnator: impregneerder  
impression (mould cavity): vormholte  
improved wood: verbeterde hout  
impulse sealing: impulsverseëling  
impulse welding: impulsweising  
impurity: onsuiverheid  
inclinable press: kantelpers  
inclined Z calender: skuins Z-kalander  
inclusion (eg air): insluitel  
incompatible: onverenigbaar  
indathrone blue: indatroomblou  
indene: indeen  
indentation hardness: duikhardheid  
indicator: indikator  
industrial laminated plastic: industriële lamelplastiek  
inert: inert  
infrared preheater: infrarooivoorverhitter  
infrared: infrarooi  
infusible: onsmeltbaar  
ingredient: bestanddeel  
inhibitor: stremmer  
initial stress: aanvangspanning  
initiator of polymerisation: polimerisasieafsetter  
initiator: afsetter  
inject: inspuit  
injection blow moulding: inspuitblaasvorming  
injection capacity: inspuitvermoë  
injection cylinder: inspuitcilinder  
injection mould n.: inspuitvorm  
injection mould piece: inspuitvormstuk  
injection moulded part: spuitgietgevormde gedeelte  
injection moulded thread: spuitgietgevormde draad  
injection moulding cycle: inspuitvormsiklus  
injection moulding machine: inspuitvormmasjien  
injection moulding: inspuitvorming  
injection plunger: inspuitplunjer  
injection press: inspuitpers  
injection pressure: inspuitdruk  
injection ram: inspuitram  
injection shot: inspuitkoot  
injection time: inspuitduur, inspuittyd  
injection-mould v.: inspuitvorm  
inorganic pigment: anorganiese pigment  
insert adapter: invoegpasstuk  
insert pin (carrier pin, retaining pin): invoegselpen  
insert socket: invoegsok  
insert: invoegsel  
inside diameter: binnediameter,; binnemiddellyn  
insoluble colourant: onoplosbare kleurder  
instantaneous strain: oombliklike vervorming  
insulating board: isoleerbord  
insulating compound: isoleermengsel  
insulating sheet: isoleerblad  
insulating varnish: isoleervernis  
insulation resistance: isolasieweerstand  
insulation: isolasie

insulation: isolering  
insulator: isolator  
interfacial work: tussenvlakwerk  
interference suppressor: sturingonderdrukker  
interference: steuring  
interlaminar shear strength: tussenlaagskuifsterkte  
interlayer paper: tussenlaagpapier  
interlayer: tussenlaag  
interlock n. : grendel  
interlock v. : vergrendel  
intermediate die plate: tussenmatrysplaat  
intermediate n.: tussenproduk  
internal haze: interne waas  
internal lubricant: interne smeermiddel  
internal waviness: interne glowing  
intrinsic viscosity: intrinsieke viskositeit  
introfaction: introfaksie  
introfier: introfeerder  
inverted L calender: F-kalender  
inverted mould (reverse mould): omgekeerde vorm  
inverted moulding (reverse moulding): omgekeerde vorming  
iodine value: jodiumwaarde  
ion: ioon  
ion-exchange resin: ionuitruilhars  
ionic polymerisation: ionopolimerisasie  
ionisation foaming: ionisasieskuiming  
ionomer resin: ionomeerhars  
iron oxide (iron(II)oxide): ysteroksied  
irradiated plastic: bestraalde plastiek  
irradiation: bestraling  
irreversible gel: onomkeerbare jel  
ISO (International Standards Organisation): ISO, Internasionale Standaardorganisasie  
iso-: iso-  
isoamyl butyrate: isoamielbutiraat  
isobutylene: isobutileen  
isocetylaurate: isosetiellouraats  
isocyanate resin: isosianaathars  
isocyanate: isosianaat  
isodecanoic acid: isodekanoësuur  
isodecyl chloride: isodekielchloried  
isomer: isomeer  
isomeric polymer: isomeerpolimeer  
isomeric: isomeer-, isomeries  
isomerics: isomerie  
isomerism: isomerisme  
isooctyl adipate: isoöktielladipaat  
isooctyl alcohol: isoöktiellalkohol  
isooctyl isodecyl phthalate: isoöktiellisodekielftalaat  
isooctyl palmitate: isoöktielpalmitaat  
isooctyl thioglycolate: isoöktieltioglikolaat  
isopentanoic acid: isopentanoësuur  
isophorone: isoforoon  
isophthalic acid: isoftaalsuur  
isopropanol: isopropanol  
isopropanolamine: isopropanolamien  
isopropyl acetate: isopropielasetaat

isopropyl alcohol: isopropielalkohol  
isopropyl myristate: isopropielmiristaat  
isopropyl oleate: isopropieloleaat  
isopropyl palmitate: isopropielpalmitaat  
isotactic polymer: isotaktiese polimeer  
isotactic: isotakties  
itaconic acid: itakonsuur  
Izod impact strength (notched impact strength): Izod-slagsterkte, keepslagsterkte  
Izod impact test (notched impact test): Izod-slagtoets, keepslagtoets  
jacket: mantel  
jacketed trough: ommantelde trog  
jaw opening: bekopening  
jaw: bek  
jaw: kaak  
jaw: klou  
jelly: jellie  
jet moulding: spuitvorming  
jet spinning: spuitolling  
jetting: spuiting  
jig welding: setmaatsweising  
jig: setmaat  
jogging (inching): porring  
joint n., v.: las  
jute: jute  
kaolin: kaolien  
keeping quality (shelf life, storage life): bergduur, bergleef tyd  
keratin: keratien  
kerosone: kerosene  
ketone: ketoon  
kettle: ketel  
kieselguhr: kieselgoer  
kinematic viscosity: kinematiese viskositeit  
kinetics: kinetika  
kirksite: kirksiet  
kiss roll (lick roll): rakelrol  
kiss-roll coating: rakelbestryking  
kneader arm: kniearm  
kneader blade: knielem  
kneader mixer: kniemenger  
kneader: knieër  
knee: knie  
knife coater: lembestryker  
knife coating: lembestryking  
knife line: lemlyn  
knife-over-roll coating: lemrolbestryking  
knit line: voeglyn  
knot strength (knot tenacity): knoopsterkte  
knuckle thread (round thread): kneukeldraad  
ko-kneader: ko-knieër  
kraft paper: kraftpapier  
leaf: vel  
leakage test: lektoets  
leaker: lekker  
leatherdust: leerstof  
lecithin: lesitien  
length of screw: skroeflengte

length/diameter ratio (L/D ratio): L/D-verhouding, lengte/diameterverhouding  
lengthwise direction (machine direction): langsrichting, masjienrichting  
let-go: loslaat  
levelling filler: nivelleervulstof  
levelness: egaligheid  
lift: druksel  
light resistant: ligbestand  
lignin resin: lignienhars  
lignin: lignien  
ligroin (ligroïne): ligroïen  
lime: kalk  
limestone: kalkklip, kalksteen  
limiting viscosity number: beperkende viskositeitsgetal  
line pressure: lyndruk  
line: lyn  
linear expansion: lineêre uitsetting  
linear high polymer: lineêre hoë polimeer  
linear macromolecule: lineêre makromolekuul  
linear molecule (straight-chain molecule): lineêre molekuul  
linear polymer: lineêre polimeer  
linear superpolymer: lineêre superpolimeer  
linear thermal expansion: lineêre termiese uitsetting  
lining: voering  
linoleic acid (linolic acid): linoleïensuur, lynoliesuur  
linolenic acid: linoleensuur  
linseed oil: lynolie  
linters: vlos  
lip: lip  
litharge: loodglit  
lithium stearate: litiumstearaat  
lithopone: litopoon  
litmus: lakmoes  
litter: rommel  
load circuit: lasbaan  
load: las  
load-deflection curve: lasdefleksiekromme  
loading plate: laaiplaat  
lobster back [US] (segment bend [B]): kreefbuig, segmentbuig  
lock: sluit  
locking pressure (clamping pressure): sluitdruk  
locking ring: sluitring  
log {foam plastic}: stronk  
logarithmic viscosity number: logaritmiese viskositeitsgetal  
long-stroke press: langslagpers  
loom: weefmasjien  
loop pile: luspool  
loop strength (loop tenacity): lussterkte  
loss angle {electric}: verlieshoek  
loss factor: verliesfaktor  
loss index: verliesindeks  
loss tangent: verliestangens  
lower platen: onderpersplaat  
low-loop pile: kortluspool  
low-pressure laminate: laedruklaamel  
low-pressure moulding: laedrukvorming  
lubricant bloom: smeermiddeluitslag



lubricant exudation: smeermiddeluitswetting  
lubricant: smeermiddel  
lug: oor  
luminous pigment: liggewende pigment  
MAC (maximum allowable concentration): MTK, maksimum toelaatbare konsentrasie  
macerate v.: masereer  
macerated veneer-filled moulding compound (veneer chips-filled moulding compound):  
houtveselvormmengsel  
machinability: masjineerbaarheid  
machine moulding: masjienvorming  
machine n.: masjien  
machine v.: masjineer  
machined laminated tube: gemasjineerde lamelpyp  
machined rod: gemasjineerde staaf  
machining: masjinerie  
macro-: makro-  
macromolecular: makromolekulêr  
macromolecule: makromolekuul  
magnesia: magnesia  
magnesite: magnesiet  
magnesium carbonate: magnesiumkarbonaat  
magnesium glycerophosphate: magnesiumgliserofosfaat  
magnesium oxide: magnesiumoksied  
magnesium stearate: magnesiumstearaat  
mains filter: lynfilter  
male die (positive die): positiewe matrys, vaarmatrys  
male half: vaardeel  
male mould (positive mould): positiewe vorm, vaarvorm  
male thread: skroefdraad  
maleic acid: maleïensuur  
maleic anhydride: maleïensuuranhidried  
malic acid: appelsuur  
mandrel carrier: dreweldraer  
mandrel forming: drewelvorming  
mandrel: drewel  
manifold: spruit  
manila resin: manilahars  
mark {plastics fault}: merk  
marking pin (round plug): teksstempel  
marking: merk  
marsh gas: moerasgas  
Martens dimensional stability (Martens softening point): Martens-afmetingstabieleit, Martens-  
versagpunt  
Martens test: Martens-toets  
mass {in grams}: massa  
mass feeder: grootmaattoevoer  
mass feeder: grootmaatvoerder  
mass-average molecular mass (Mm): massagemiddelde molekulêre massa, Mm  
masterbatch: bymiddelkonsentraat  
mastic gum: mastiekgom  
mat: mat  
matched metal die: gepaarde metaalmatrys  
matched metal moulding: gepaarde metaalvorming  
matching: aanpassing  
material well: materiaalkuil  
mating surface: pasvlak

maximum clearance: maksimum vry ruimte  
maximum mass per cycle: maksimum massa per siklus  
m-cresol: m-kresol  
mean rate of stressing: gemiddelde spanningstempo  
mechanical foaming: meganiese skuiming  
mechanical press: meganiese pers  
mechanical property: meganiese eienskap  
MEK (methyl ethyl ketone): MEK, metietielketoon  
melamine formaldehyde resin (MF resin): melamienformaldehydhar, MF-hars  
melamine resin: melamienhar  
melamine: melamine  
melaminephenolic resin: melamienfenolhar  
melt extractor: smeltseluittrekker  
melt flow index (melt index): smeltselvloei-indeks  
melt fracture: smeltselbreuk  
melt index (melt flow index): smeltselvloei-indeks  
melt instability: smeltselonbestendigheid, smeltselonstabiliteit  
melt n.: smeltsel  
melt strength: smeltselsterkte  
melt v.: smelt  
melt zone (metering zone): smeltselsone  
melting capacity: smeltvermoë  
melting point: smeltpunt  
melting section: smeltseksie  
melting: smelting  
meniscus: meniskus  
mer (monomeric unit): mer, monomeereenheid  
mercaptoethanol: merkuptoetanool  
mesh: maas  
meta-hydroxybenzoic acid: metahidroksibensoësuur  
metal chelate: metaalchelaat  
metal toner: metaalkleurgewer  
metal-free azopigment: metaalvry asopigment  
metallic pigment: metaalpigment  
metallic stabiliser: metaalstabiliseerder  
metallising: metallisering  
metallo-organic pigment: metalloorganiese pigment  
meta-xylene: metaxileen  
metering screw: reëlskroef  
metering tank: reëltenk  
metering zone (melt zone): smeltselsone  
methacrylate ester: metakrilaatester  
methane: metaan  
methanol: metanol  
method: metode  
methoxyethyl acetyl ricinoleate: metoksiëtielasetielrisinoleaat  
methoxyethyl oleate: metoksiëtieloleaat  
methoxyethyl ricinoleate: metoksiëtielrisinoleaat  
methoxyethyl stearate: metoksiëtielstearaat  
methyl abietate: metielabiëtaat  
methyl acetate: metielasetaat  
methyl acetone {mixture for use as a solvent in the plastics and rubber industries}: metielasetoon  
methyl acetylricinoleate: metielasetielrisinoleaat  
methyl alcohol: metielalkohol  
methyl caprate: metielkapraat  
methyl caproate: metielkaproaat

methyl cellulose: metiellsellulose  
methyl chloride: metielchloried  
methyl citrate: metielsitraat  
methyl dichlorostearate: metieldichloorstearaat  
methyl glucoside: metielglukosied  
methyl isoamyl ketone: metielisoamielketoon  
methyl isobutyl ketone: metielisobutielketoon  
methyl isopropenyl ketone: metielisopropenielketoon  
methyl methacrylate resin: metielmetakrilaathars  
methyl methacrylate: metielmetakrilaat  
methyl myristate: metielmiristaat  
methyl oleate: metieloleaat  
methyl palmitate: metielpalmitaat  
methyl pentachlorostearate: metielpentachloorstearaat  
methyl phthalyl ethyl glycolate: metielftalieletielglikolaat  
methyl ricinoleate: metielrisinoleaat  
methyl stearate: metielstearaat  
methyl vinyl ether: metielvinieleter  
methylcyclohexanone glyceryl acetal: metielsikloheksanoongliserielasetaal  
methylcyclohexyl isobutyl phthalate: metielsikloheksieliisobutielftalaat  
methylcyclopentadiene dimer: metielsiklopentadieendimeer  
methylethyl ketone (MEK): metieletielketoon, MEK  
methyllaurate: metiellouraat  
methyllinoleate: metiellinoleaat  
methylol group: metilolgroep  
methylorthobenzoylbenzoate: metielortobensoïelbensoaat  
methylpentene polymer: metielpenteenpolimeer  
MF resin (melamine formaldehyde resin): melamienformaldehydars, MF-hars  
mica: mika  
microballoon: mikroballon  
migration of plasticiser: plastiseerdermigrasie  
migration of plasticiser: plastiseerdermigring  
migration: migrasie  
migration: migrering  
mill n. (roller): wals  
mill v. (finish v.): afwerk  
mill v. (roll): wals  
mineral pigment: mineraalpigment  
mineral spirit: mineraalspiritus  
miscellaneous polycyclic structure: diverse polisikliese struktuur  
miscible: mengbaar  
mix: meng  
mixed acid ester: gemengde suurester  
mixed adhesive: gemengde kleefstof  
mixed glue: gemengde lym  
mixer: menger  
mixing roll: mengrol  
mixture: mengsel  
 $M_m$  (mass-average molecular mass):  $M_m$ , massagemiddelde molekuulmassa  
 $M_n$  (number-average molecular mass):  $M_g$ , getalgemiddelde molekuulmassa  
modacrylic fibre: modakrielvesel  
modified plastisol: gemodifiseerde plastisol  
modified resin: gemodifiseerde hars  
modifier (regulator): modifiseerder, wysiger  
modify: modifiseer, wysig  
module: moduul

modulus: modulus  
moisture absorption: vogabsorpsie  
moisture content: vuginhoud  
molecular mass: molekulêre massa  
molecular-mass distribution: molekuleremassa-distribusie  
molecule: molekuul  
molybdenum orange: molibdeenoranje  
monoazo pigment: monoasopigment  
monobasic calcium phosphate: monobasiese kalsiumfosfaat  
monobasic magnesium phosphate: monobasiese magnesiumfosfaat  
monofil (monofilament): enkeldraad, enkelfilament, monodraad, monofilament  
monomer: monomeer  
monomeric: monomeer, monomerie  
montan wax: montanwas  
mottled: gevlek  
mould clamp: vormklamp  
mould designer: vormontwerper  
mould efficiency: vormdoeltreffendheid  
mould life: vormduur, vormleef tyd  
mould lubricant: vormsmeermiddel  
mould mark: vormmerk  
mould parting agent: vormskeimiddel  
mould parting line: vormskeilyn  
mould plating: vormplatering  
mould seam: vormnaat  
mould shrinkage: vormkrimping  
mould slide: vormskuif  
moulded article: gevormde artikel  
moulded material: gevormde materiaal  
moulded thread: gevormde draad  
moulded: gevorm  
moulding {product}: vormstuk  
moulding compound: vormmengsel  
moulding contraction (moulding shrinkage): vormstukkrimping  
moulding cycle: vormsiklus  
moulding defect: vormdefek  
moulding felt: vormvilt  
moulding index: vormindeks  
moulding material: vormmateriaal  
moulding method: vormmetode  
moulding plant: vormaanleg  
moulding powder: vormpoeier  
moulding press: vormpers  
moulding pressure: vormdruk  
moulding technique: vormtegniek  
moulding temperature: vormtemperatuur  
mouldmaker (mould manufacturer): vormmaker, vormvervaardiger  
mould-retaining flange: vormkeerflens  
mount: monteer  
mounting plate: monteerplaat  
mounting platen: monteerpersplaat  
mounting: montasie  
mounting: montering  
movable half {die}: beweegbare helfte  
movable part {die}: beweegbare gedeelte  
movable platen side (force side, force side part): bewegende vormdeel

movable platen: beweegbare persplaat  
movable: beweegbaar  
move together: saam beweeg  
moving bed: bewegende bed  
moving die plate: bewegende matrysplaat  
muller mixer (edgerunner, edgerunner mill, kollergang): kollergang, randmeul  
multi-cavity mould (multi-impression mould): meerholtevorm  
multi-daylight press: multidagmaatpers  
multifil (multifilament): multidraad, multifilament, veeldraad, veelfilament  
multifilament yarn: multidraadgaring, multifilamentgaring, veeldraadgaring, veelfilamentgaring  
multi-impression mould (multi-cavity mould): meerholtevorm  
multiple-head machine: meerkopmasjien  
multi-screw extruder (multiple-screw extruder): meerskroefdeurdrukker  
N,N'-dimethyl-N,N'-dinitrosoterephthalamide: N,N'-dimetiel-N,N'-dinitrosotereftalamied  
n-acetyl resorcinol: n-asetielresorsinol  
naphtha: nafta  
naphthalene resin: naftaleenhars  
naphthalene: naftaleen  
naphthol: naftol  
narrow-angle light scattering: nouhoekligstrooiing  
natural fibre: natuurlike vessel  
natural gas: aardgas, natuurgas  
natural high polymer: natuurlike hoë polimeer  
natural resin: natuurlike hars  
natural rubber: natuurlike rubber  
n-butanol: n-butanol  
n-butyl alcohol: n-butiëlalkohol  
neck bead: nekkraal  
neck in: intrekking  
neck insert (neck ring): nekinsetsel, nekinvoegsel  
neck n.: nek  
neck ring (neck insert): nekinsetsel, nekinvoegsel  
neck v.: nek vorm  
neck-in: intrek  
necking: nekvorming  
needle blow {blow moulding}: naaldblaas  
needle loom: naaldweefmasjien  
needle loom: prikvieltmasjien  
needled mat (needle-punched mat): naaldviltmat  
needle-punched mat (needled mat): naaldviltmat  
neon indicator: neonverklikker, neonwyser  
neoprene: neoprene  
neoprene-faced laminate: neopreenvlaklamel  
nest plate: matryshouplaat  
nickel-azo yellow: nikkelasogeel  
nip {calender}: walspaar  
nip roll (nipper roll): drukrol, knyprol  
nip: walsspleet  
nitration: nitrering  
nitric acid: salpetersuur  
nitrile rubber: nitriëlrubber  
nitrobenzene: nitrobenseen  
nitrocellulose: nitrosellulose  
nitroethane: nitroetaan  
nitrogen: stikstof  
nitromethane: nitrometaan

non-combustible: nie-brandbaar  
non-compatible plasticiser: nie-verenigbare plastiseerder  
non-constant lead {male thread}: nie-konstante gang  
non-destructive test: nie-vernietigende toets  
non-drying oil: nie-droende olie  
non-flammability: nie-vlambaarheid  
non-migratory plasticiser: nie-migrasieplastiseerder  
non-polar solvent: nie-polêre oplosser  
non-polar: nie-poler  
non-returnable (one trip): enkelgebruik  
non-rigid plastic: nie-starre plastiek  
non-rigid sheeting: nie-starre blaai  
non-rigid: nie-star  
non-solvent: nie-oplosser  
non-toxic: nie-toksies  
non-woven mat: nie-geweefde mat  
non-woven: nie-geweef  
nonyl phenol: nonielfenol  
no-pressure laminate: nie-druklamel  
no-pressure resin: nie-drukhars  
normal stress: normale spanning  
notch factor: keepfaktor  
notch sensitivity: keepsensitiwiteit  
novolak: novolak  
nozzle adapter: spuitpasstuk  
nozzle block: spuitstukblok  
nozzle register (feed bush, sprue bush): voerbus  
nozzle: spuitstuk  
number-average molecular mass (M): getalgemiddelde molekulemassa, Mg  
nylon: nylon  
o-cresol: o-kresol  
octyl decyl adipate: oktieldekieladipaat  
octyl decyl phthalate: oktieldekielftalaat  
octyl phenol: oktielfenol  
off-centre: eksentries  
offcut: afsnyse  
offset n.: verplasing  
offset printing: vlakdrukwerk  
offset v.: verplaas  
oil absorption: olieabsorpsie  
oil length: olieverbod  
oil stand: oliepeil  
oil-modified resin: oliegemodifiseerde hars  
oil-reactive resin: oliereaktiewe hars  
oil-soluble resin: in olie oplosbare hars  
olefin (olefine): olefien  
olefin resin: olefienhars  
oleo resin: oleohars  
oleodistearine: oleodistearien  
oligomer: oligomeer  
one-shot moulding: eenskootvorming  
one-shot moulding: eenskootvormstuk  
one-stage resin (one-step resin): eentraphars  
opaque: ondeurskynend  
open assembly time: lymsaamsteltyd  
open bubble {compression moulding fault}: oop blaas

open cell: oop sel  
open-cell cellular resin: oopselskuimhars  
opening surface: oopgaanvlak  
open-weaved (open-woven): oop geweef, yl geweef  
optical distortion: optiese distorsie  
optical plastic: optiese plastiek  
optical property: optiese eienskap  
orange peel {film fault}: lemoenskil  
organic compound: organiese verbinding  
organic pigment: organiese pigment  
organic stabiliser: organiese stabiliseerder  
organo-metallic stabiliser: organometaalstabiliseerder  
organosol: organosol  
orientation: oriëntering  
oriented polypropylene film (DPP film): georiënteerde polipropileenfilm, DPP-film  
orifice {die}: opening  
orifice bushing {die}: openingbus  
erosion resistance: korrosieweerstand  
ortho-isopropylphenol: ortoïsoopropielfenol  
ortho-nitrophenol: ortonitrofenol  
ortho-xylene: ortoxileen  
osan: osaan  
outdoor life: buiteduur, buiteleef tyd  
out-of-round: onrond  
output: lewering  
outside diameter: buitediameter, buitemiddellyn  
overcoating: oorbestryking  
overcure: ooruihard  
over-feed: oorvoer  
overflow capacity: oorskuimvermoë  
overflow: oorskuim  
overlay mat: dekmat  
overlay sheet: dekblad  
oxalic acid: oksaalsuur  
oxidant: oksidant  
oxidation: oksidasie  
oxidative coupling: oksidatiewe koppeling  
oxide: oksied  
oxidiser: oksideerder  
oxidising agent: oksideermiddel  
oxybis: oksibis  
oxygen: suurstof  
packing: pakking  
paddle: spaan  
paint: verf  
pallet: laaibord, palet  
panel: paneel  
panelling: paneelwerk  
paper filler: papiervulstof  
paper web: papierweb  
para-chlorothiophenol: parachloortiofenol  
paracoumarone: parakumaroon  
paraffin (paraffine): paraffien  
paraffin wax: paraffienwas  
paraldehyde: paraldehyd  
parallel: ewewydig, parallel

para-tert-amyl phenol: paratertamielfenol  
para-toluenesulphonamide: paratolueensulfonamied  
para-xylene: paraxileen  
paring machine {foam plastic}: skiller, skilmasjien  
parison carrier: voorprofiel draer  
parison curl: voorprofielkrul  
parison cutter: voorprofielsnyer  
parison draping {curtaining}: voorprofiel drapering  
parison swell: voorprofiel swel  
parison: voorprofiel  
part: gedeelte  
particle-size analysis: deeltjiegrootte-ontleding  
parting agent (release agent): skeimiddel  
parting line (partition line): skeilyn  
partition n.: afskorting  
partition v.: afskort  
partitioned mould cooling: afgeskorte vormkoeling  
parylene: parileen  
passage: deurgang  
paste paint: pastaverf  
paste resin: pastahars  
paste: pasta  
PCTFE (polychlorotrifluoroethylene): PCTFE, polichloortrifluoretileen  
peanut-shell flour: grondboondopmeel  
pearl polymerisation: pêrelpolimerisasie  
pearlescent pigment: pêrelagtige pigment, pêrelesserende pigment  
peelable protective coating: skilbare skermbestryking  
pellet (tablet): tablet  
pelleter (pelleting machine, pelleting press, tableting machine, tablet press): korreelmasjien  
pendent: hangend  
pentaerythritol: pentaëritritol  
per cycle: per siklus  
percentage of elongation: persentasie rekverhouding  
performance rating {eg machine}: prestasieaanslag  
performance rating {eg material}: gedragaanslag  
perilla oil: perillaolie  
perlite: perliet  
permanence: permanensie  
permanent set: permanente vervorming  
permeability (perviousness): deurtrekbaarheid, permeabiliteit  
permeability: gasdeurlaatbaarheid  
permeation: deurtrekking  
phase angle: fasehoek  
phase reversal {emulsion}: faseomkering  
phase: fase  
phenol formaldehyde resin: fenolformaldehydars  
phenol furfural resin: fenolfurfuralars  
phenol: fenol  
phenolic cement: fenolsement  
phenolic laminated sheet: fenollamelblad  
phenolic plastic: fenolplastiek  
phenolic resin: fenolars  
phenolic varnish: fenolverniss  
phenolics: fenolharse  
phenoxy resin: fenoksihars  
phenoxypropanediol: fenoksipropanediol



phosphate plasticiser: fosfaatplastiseerder  
phthalate ester: ftalaatester  
phthalic anhydride: ftaalanhidried  
phthalocyanine blue: ftalosianienblou  
phthalocyanine green: ftalosianiengroen  
phthalocyanine pigment: ftalosianienpigment  
physical catalyst: fisiese katalisator  
physical foaming: fisiese skuiming  
PI (Plastics Institute [B]): PI, Plastics Institute  
picking (picking-up, seizing) {forces}: vassit  
pickup roll: opneemrol  
piece-dyeing: stukkleuring  
piggyback preplasticiser: abbavoorplastiseerder  
pigment green B: pigmentgroen-B  
pigment paste: pigmentpasta  
pigment: pigment  
pigmented layer: pigmentlaag  
pile: pool  
pillow bag: sloopsak  
pimple: knoppie  
pin gate (pinpoint gate): speldinlaat  
pin roll: naaldrol, penrol  
pin surface: penvlak  
pin: pen  
pinch-off blade: skeilem  
pinch-off land: skeierveld  
pinch-off tail: skeiselstert  
pinch-off: skeier  
pinch-off: skeisel  
pinhole: prikgaatjie, speldgaatjie  
pipe bell: pypklok  
pipe bend: pypbuig  
pipe bending: pypbuiging  
pipe branch: pyptak  
pipe burst: pypbars  
pipe clamp: pypklamp  
pipe clip: pypklem  
pipe extruder: pypdeurdrukter  
pipe extrusion die: pypdeurdrukmatrys  
pipe fitter: pyppasser  
pipe fitting: pyptoebehoorsel  
pipe forming: pypvorming  
pipe hook: pyphaak  
pipe nipple: pypnippel  
pipe saddle: pypsaal  
pipe section: pypprofiel  
pipe socket: pypsok  
pipe support: pypsteun  
pipe train: pypvervaardigsleep  
pipe: pyp  
piston: suier  
pit n.: putjie  
pit v.: putjies vorm  
pitch {male thread}: steek  
pitch: pik  
pitted: geput

pitting: putjievorming  
plain core pin: gewone kernpen  
plant: aanleg  
plastic {eg modelling clay}: plasties  
plastic adj.: plastiek-  
plastic covering: plastiekbedekking  
plastic deformation: plastiese deformatsie  
plastic flow: plastiekvloeï  
plastic laminate: plastiekklamel  
plastic material: plastiekmateriaal  
plastic n. (plastics): plastiek  
plastic resin: plastiekhars  
plasticate: plastifiseer  
plasticator (plastificator): plastifiseerder  
plastician: plastikus  
plasticise: plastiseer  
plasticised material: geplastiseerde materiaal  
plasticised melamin formaldehyde resin: geplastiseerde melamienformaldehydhar  
plasticised polyvinyl chloride: geplastiseerde polivinielchloried  
plasticising capacity: plastiseervermoë  
plasticising rate: plastiseertempo  
plasticising: plastisering  
plasticity: plastisiteit  
poliviny ether: polivinieleter  
poly terpene resin: politerpeenhar  
polyethylene glycol: poliëtileenglikol  
polyethylene resin: poliëtileenhar  
polyethylene terephthalate: poliëtileentereftalaat  
polyethylene: poliëtileen  
polyformaldehyde: poliformaldehyd  
polyglycol distearate: poliglikoldistearaat  
polyglycol: poliglikol  
polyimide resin: poliïmiedhar  
polyimide: poliïmied  
polyion: poliïoon  
polyisobutylene ((poly)2-methylpropene): poliïsobutileen, (poli-)2-metielpropeen  
polyliner: polivoering  
polymer degradation: polimeerafbreking  
polymer melt: polimeersmeltsel  
polymer: polimeer  
polymeric plasticiser: polimeerplastiseerder  
polymeric: polimeer-, polimeries  
polymerisate: polimerisaat  
polymerisation catalyst: polimerisasiekatalisator  
polymerisation inhibitor: polimerisasiestremmer  
polymerisation: polimerisasie, polimerisering  
polymethoxy acetal: polimetoksiasetaal  
polymethyl methacrylate resin: polimetielmetakrilaathar  
polymethyl methacrylate: polimetielmetakrilaat  
polynosic fibre: polinosiese vesel  
polyol: poliol  
polyolefin resin: poliolfienhar  
polyolefin: poliolfien  
polyoxymethylene resin: polioksimetileenhar  
polyoxymethylene: polioksimetileen  
polyoxypropylene glycol ethylene oxide: polioksipropileenglikoletileenoksied

polyphenylene oxide (PPO): polifenileenoksied, PPO  
polypropylene resin: polipropileenhars  
polypropylene: polipropileen  
polystyrene foam resin: polistireenskuimhars  
polystyrene foam: polistireenskuim  
polystyrene: polistireen  
polysulfone: polisulfoon  
polytetrafluoroethylene (PTFE): politetrafluoretileen, PTFE  
polytetrafluoroethylene resin (PTFE resin): politetrafluoretileenhars, PTFE-hars  
polythene {arcaic}: politeen  
polytrifluorochloroethylene (PTFCE): politrifluorchlooretileen, PTFCE  
polyurethane foam: poliuretaanskuim  
polyurethane resin: poliuretaanhars  
polyurethane: poliuretaan  
polyvinyl acetal: polivinielasetaal  
polyvinyl acetate resin: polivinielasetaat  
polyvinyl acetate: polivinielasetaat  
polyvinyl alcohol (PVA): polivinielalkohol, PVA  
polyvinyl butyral: polivinielbutiraal  
polyvinyl carbazole: polivinielkarbasool  
polyvinyl chloride (PVC): polivinielchloried, PVC  
polyvinyl chloride acetate: polivinielchloriedasetaat  
polyvinyl chloride resin: polivinielchloriedhars  
polyvinyl ethylether: polivinieletieleter  
polyvinyl fluoride: polivinielfluoried  
polyvinyl formal: polivinielformal  
polyvinyl isobutyl ether: polivinielisobutieleter  
polyvinyl methyl ether: polivinielmetieleter  
polyvinyl resin: polivinielhars  
polyvinylidene chloride resin: polivinilideenchloriedhars  
polyvinylidene chloride: polivinilideenchloried  
polyvinylidene fluoride resin: polivinilideenfluoriedhars  
polyvinylidene fluoride: polivinilideenfluoried  
pommel: perssuier  
pontianak gum: pontianaklym  
porosity: poreusheid  
porous mould: poreuse vorm  
portable tool: dragereedskap  
post-cure: nauithard  
postform v.: navorm  
postforming sheet: vormbare lamelblad  
postforming: navorming  
pot (transfer chamber, transfer pot): oordrakamer  
pot life (working life): werkbaarheidsduur  
pot plunger (transfer plunger): oordraplunjer  
potting mixture: inlêmengsel  
pourable sealing compound: gietbare afdigmengsel  
pourable sealing compound: gietbare verseëlmengsel  
pour-out finish: uitgietrand  
powder adhesive: poeierkleefstof  
powder blend: poeiermengeling  
powder density: poeierdigtheid  
powder moulding: poeievorming  
power factor: kragfaktor  
PPO (polyphenylene oxide): PPO, polifenileenoksied  
preconditioning: voorkondisionering

precure: vooruithard  
precut blank: vooraf gesnyde rustuk  
predrying: voordroging  
preform method: voorvormmetode  
preform screen: voorvormskerm  
preform: voorvorm  
preformed parison: vooraf gevormde voorprofiel  
preforming press: voorvormpers  
preforming tools: voorvormgereedskap  
preforming: voorvorming  
preheat roll: voorverhitrol  
preheater: voorverhitter, voorverwarmer  
preheating: voorverhitting, voorverwarming  
preimpregnate (prepreg): vooraf geïmpregneerde material  
preimpregnation: voorimpregnering  
premix: voormengsel  
preplastication: voorplastifisering  
preplastication injection moulding: voorplastiseerinspuitvorming  
preplasticisation: voorplastisering  
preplasticise: voorplastiseer  
preplasticiser: voorplastiseerder  
prepolymer: voorpolimeer  
preprinting: voordrukwerk  
press bonding: persbinding  
press compression: perskompresie:  
press n., v.: pers  
press polish: persglans  
press table {compression moulding, hydraulic press}: persblad  
press tool: persvorm  
pressed sheet: geperste blad  
press-polish: persverglans  
pressure : druk, drukking  
pressure break: drukkbreuk  
pressure equalisation: drukeffening  
pressure forming: drukvorming  
pressure nozzle: drukspuitstuk  
pressure pad: drukkussing  
pressure roll: drukrol  
pressure: (tension, voltage): spanning  
pressure-bag moulding: druksakvorming  
pressure-butt welding (press welding): drukstuiksweising  
pressure-sensitive adhesive: druksensitiewe kleefstof  
pre-stretched sheet: vooraf gerekte blad  
pretreatment: voorbehandeling  
primary high polymer: primêre hoë polimeer  
primary plasticiser: primêre plastiseerder  
prime v.: grondlaag verf  
prime v.: voorberei  
prime v.: voorvoer  
printed circuit: gedrukte baan  
printing material: drukmateriaal  
printing of plastic: druk van plastiek  
process n.: bewerking  
process n.: verwerking  
process v.: bewerk  
process v.: verwerk

processibility: bewerkbaarheid  
processibility: verwerkbaarheid  
processing: bewerking  
processing: verwerking  
processor: bewerker  
processor: verwerker  
programming: programmering  
projected area: persvlak  
promoter: katalitiese versneller  
proof load: proeflading  
property: eienskap  
propionate: propionaat  
propionic acid: propionsuur  
proportional limit: proporsionele grens  
proportionating piston: doseersuier  
proportionating pump: doseerpomp  
propylene: propileen  
propylene-ethylene: propileenetileen  
protein plastic: proteienplastiek  
prototype mould: prototipe vorm  
pull rod (tie bar, tie rod): trekstang  
pulled surface: getrekte oppervlak, trekoppervlak  
pulley: katrol  
pulp mould: pulpvorm  
pulp moulding: pulpvorming  
pulp: pulp  
pumice: puimsteen  
punch n., v.: pons  
punch press: ponspers  
punching die: ponsmatrys  
punching: ponsing  
purging compound: reinigingsmengsel  
purging: reiniging  
push up: opstoot  
push-pull setting {eg die}: stoot-trekstelling  
pyrazolone red: pirasoloonrooi  
pyridin (pyridine): piridien  
pyrometer: pirometer  
pyroxylin: piroksilien  
quadripolymer: kwadripolimeer  
qualitative analysis: kwalitatiewe ontleding  
quantitative analysis: kwantitatiewe ontleding  
quartz: kwarts  
quench bath: blusbad  
quench: blus  
quenched: geblus  
quenching: blussing  
quench-tank extrusion: blustenkleurdrukking  
quinacridone red: kinakridoonrooi  
radial: radiaal, straal-  
radical: radikaal  
radio frequency (RF): radiofrekwensie, RF  
radio interference: radiosteuring  
radio welding: radiosweising  
radio-frequency preheating (RF preheating): radiofrekwensievoorverhitting, RF-voorverhitting  
radio-frequency welding (RF welding): radiofrekwensiesweising, RF-sweising

radius of gyration: wentelstraal  
rag paper: lompepapier  
rail: reling  
rake: hark  
ram force: ramkrag  
ram pressure: ramdruk  
ram travel: ramwerkslag  
ram: ram  
ramie: ramie  
random cutter: snymeul  
rapeseed oil: raapsaadolie  
rate of absorption: absorbeertempo  
rate of elongation: rekverhoudingtempo  
ratio: verhouding  
rayon: rayon  
reaction: reaksie  
reagent: reagens  
recessed panel: ingelate paneel  
recipe: resep  
reciprocating screw: wederkerige skroef  
reclaim: herwin  
record compound: grammofoonplaatmengsel  
recover: herwin  
rectification: rektifisering  
recycle: hersiklus  
red 2B toner: rooi 2B-kleurgewer  
red 4B toner: rooi 4B-kleurgewer  
red mercuric sulphide: rooi merkurisulfied  
red oxide: rooioksied  
reduced resin: gereduseerde hars  
reducer: reduseerder  
reducing coupling  
reducing coupling: reduseerkoppeling  
reducing cross: reduseerkruis  
reduction: reduksie  
refractive index (index of refraction): refraksie-indeks  
regenerate: regenereer  
regenerated cellulose: geregenereerde sellulose  
regrind n.: gemaalde afval  
reinforced moulding compound: versterkte vormmengsel  
reinforced plastic: versterkte plastiek  
reinforcement cord: versterkkoord  
reinforcement: versterking  
reinforcing pigment: versterkpigment  
relative capacitvity (relative permittivity, specific inductive capacity): relatiewe kapasitieweit,  
relatiewe permittiwiteit  
relative density (specific gravity): relatiewe digtheid  
relative humidity: relatiewe vogtigheid  
relative viscosity: relatiewe viskositeit  
relay: relê  
relays: relês  
relief angle: vryloophoek  
relieve: ontlas  
remould: hervorm  
removal: verwydering  
rennet casein: stremselkaasstof, stremselkaseïen

rennet: stremsel  
rent: skeur  
repeated flexural stress: herhaalde buigspanning  
repeater unit (repeating unit) {polymers}: herhaaleenheid  
reprocess v. (rework): herverwerk  
reprocess v.: herbewerk  
resilience: veerkrag  
resilient: veerkragtig  
resin binder: harsbinder, harsbindstof  
resin bonded: harsgebind  
resin kettle: harsketel  
resin pocket: harsklont  
resin streak: harsstreep  
resin: hars  
resin-bonded laminate (laminated plastic): lamelplastiek  
resin-bonded plywood: harsgebinde laaghout  
resin-impregnated: harsgeïmpregneer  
resinoid: resinoïed  
resinous: harsagtig  
resistance: weerstand  
resistivity: weerstandsvermoë  
resitol: resitol  
resol: resol  
resorcinol formaldehyde adhesive: resorsinolformaldehydekleeftof  
resorcinol formaldehyde resin: resorsinolformaldehydhars  
resorcinol monobenzoate: resorsinolmonobensoaat  
resorcinol resin: resorsinolhars  
resorcinol: resorsinol  
restricted gate: beperkte inlaat  
restrictor ring: vernouring  
retainer ring (retaining ring): keerring  
retarder: vertraer  
return line: terugleiding  
return pin: terugstootpen  
return spring: terugtrekveer  
return traverse: terugbeweging  
reverse-roll coater: teendraaibestryker  
reverse-roll coating: teendraaibestryking  
reversible gel: omkeerbare jel  
reversing gear: omstelwerk  
revolve: draai  
revolving drum: draaitrommel  
rib: rib  
ribbed: gerib  
ribbon blender: lintmengelaar  
ricinoleic acid: kasteroliesuur  
ricinoleyl alcohol: risinoleïelalkohol  
right-hand thread: regsdraad  
rigid die: starmatrys  
rigid expanded polyurethane: staruitdypoliuretaan  
rigid plastic: starplastiek  
rigid polyvinyl chloride: starpolivinielchloried  
rigid resin: starhars  
rigid sheet: starblad  
rigid: star  
rigid: stewig

rigisol: rigisol  
ring follower: ringvolger  
ring gate: ringinlaat  
rocker: tuimelaar  
Rockwell hardness: Rockwell-hardheid  
rod: staaf  
rod: stang  
roll (mill v.): wals  
roll : rol  
roll coat: rolbestryksel  
roll coater: rolbestryker  
roll coating (roller coating): rolbestryking  
roll mill: rolmeul  
roll-coat: rolbestryk  
rolled and moulded laminated section: gewalste en gevormde lamelprofiel  
rolled laminated tube: gerolde lamelpyp  
rolled pipe: gerolde pyp  
roller (mill n.): wals  
roller-cutting and winding-up machine: rolsny- en opwikkelmasjien  
rolling hide: rolblad  
rolling hide: ruwalsblad  
rolling sheet: rolblad  
rolling sheet: rolblad  
rolling sheet: ruwalsblad  
rolling sheet: ruwalsblad  
room temperature: kamertemperatuur  
root diameter: worteldiameter, wortelmiddellyn  
root gap: wortelgaping  
root: wortel  
rope: tou  
rope-dyeing: ritskleuring, stringkleuring  
rosin ester: harpuisester  
Rossi-Peakes flow tester: Rossi-Peakes-vloeitoetser  
rotary cutter: draaisnyer  
rotary disc (rotary shelf) {dryer}: draaiskyf  
rotary slide valve: draaiskuifklep  
rotary-shelf dryer: skyfdroër  
rotate: draai, roteer  
rotating spreader: draaispreier  
rotor: rotor  
rouge: rooisel  
round block: ronde blok  
round mould insert: ronde vorminvoegsel  
round square: geronde vierkant  
roving: voorgaring  
Rubber and Plastics Research Association (RAPRA) [B]: RAPRA, Rubber and Plastics Research Association  
rubber cement: rubbersement  
rubber hydrochloride: rubberhydrochloried  
rubber pad: rubberkussing  
rubber spreader: rubberspreier  
rubber spreading: rubberspreiding  
rubber: rubber  
rubber-faced laminate: rubbervlaklamel  
rubbing cone (rubbing leather, trumpet guide, tunnel guide): wryfkeël  
run: loop



runner: loper  
runnerless injection moulding: loperlose inspuitvorming  
rupture n.: barsbreuk rupture  
rupture v.: bars  
S twist {single yarn}: S-draaiing  
S twist {twined yarn}: S-twyning  
sag {eg wire}: deurhang  
sag: sak  
salicylic soda: salisielsoda  
sample: monster  
sandarac: sandarak  
sandwich construction: stapelkonstruksie  
sandwich construction: tussenlaagkonstruksie  
sandwich heating: weerskantverhitting  
sandwich laminate: stapellamel  
sandwich laminate: tussenlaaglamel  
saponification number: verseepgetal  
saponification: verseeping  
satin: satyn  
saturated compound: versadigde mengsel  
saturated compound: versadigde verbinding  
saturation: versadiging  
sawdust: saagsels  
scar: skraap  
scarf joint: liplas  
scleroscope: skleroskoop  
scorch mark: skroeimerk  
scorch: skroei  
scrap granulator: afvalkerwer  
scratch resistance: krapweerstand  
screen pack: gaaspak, gaasstapel  
screen: skerm  
screw cooling: skroefkoeling  
screw core pin: skroefkernpen  
screw extruder: skroefdeurdrukter  
screw injection: skroefinspuiting  
screw plasticating injection moulding: skroefplastifiseerinspuitvorming  
screw plasticiser: skroefplastiseerder  
screw plasticising: skroefplastisering  
screw press: skroefpers  
screw: skroef  
screwed pipe joint: skroefpyplas  
screwed sleeve: skroefhuls  
screwed socket joint: skroefsoklas  
scuff mark: skuurmerk  
scuff resistance: skuurweerstand  
seal n.{eg bag}: verseëling  
seal n.{eg bucket}: afdigting  
seal v.{eg bag}: verseël  
seal v.{eg bucket}: afdig  
sealer {eg bag}: verseëler  
sealer {eg bucket}: afdigter  
sealing {eg bag}: verseëling  
sealing {eg bucket}: afdigting  
sealing compound: afdigmengsel  
sealing compound: verseëlmengsel

sealing film: afdigfilm  
sealing film: verseëlfilm  
sealing plane (sealing surface): afdigvlak  
sealing plane (sealing surface): verseëlvlak  
sealing profile: afdigprofiel  
sealing profile: verseëlprofiel  
sealing solution: afdigoplossing  
sealing solution: verseëloplossing  
seam welding: naatsweising  
seasoning: hittedroging  
sebacic acid ester: sebasiensuurester  
sebacic acid: sebasiensuur  
second-order transition: tweedeordeoorgang  
second-surface decorating: keersyversiering  
section {eg U-section}: profiel  
section {elevation}: deursnee  
sedimentation (settling): besinking, sedimentasie  
see-through clarity: deursighelderheid  
segregation: segregasie  
seize (set) {forces}: vassit  
self-contained press: selfstandige pers  
self-extinguishing: selfblus-, selfblussend  
self-ignition temperature: selfontbrandtemperatuur  
semi-automatic cycle: halfoutomatiese siklus  
semi-automatic moulding machine: halfoutomatiese vormmasjien  
semi-automatic press: halfoutomatiese pers  
semi-finished goods: halfklaargoed  
semi-positive mould: halfpositiewe vorm, halfvaarvorm  
semi-rigid plastic: halfstarplastiek  
separate application: afsonderlike aanwending  
separate pot mould: afsonderlike oordravor  
separate: skei  
separation: skeiding  
separator head: skeikop  
series connection: serieverbinding  
serrated: getand  
set up: opstel  
set: set  
set: stel  
set: stol  
setting temperature: stoltemperatuur  
setting time: stolyd  
shape n.: fatsoen  
shape v.: fatsoeneer  
shaped casting: gefatsoeneerde gietstuk  
shark skin: haaivel  
shatterproof: splintervry  
shear dowel (shear pin): afskuifpen  
shear modulus: skuifmodulus  
shear n.: afskuiwing  
shear rate: skuiftempo  
shear strength: skuifweerstand  
shear stress: skuifspanning  
shear thinning: skuifverduuning  
shear v.: afskuif  
sheathing compound: omhulverbanding

sheet cutter (sheeter): bladsnyer  
sheet extruder: bladdeurdrukker  
sheet forming: bladvorming  
sheet gasket: bladpakstuk  
sheet gauge: bladdikte  
sheet gauge: bladmaat  
sheet gauge: bladmeter  
sheet polymer: bladpolimeer  
sheet reinforcement: bladversterking  
sheeter line (tram line): bladskade  
sheeting calender: bladkalander  
sheeting die: bladmatrys  
sheeting: bladmateriaal  
shell mould: dopvorm  
shell-flour filler: dopmeel vulstof  
shockproof: skokvas  
shock-resistant: skokwerend  
Shore hardness: Shore-hardheid  
Shore-hardness measure: Shore-hardheidsmaat  
short moulding: kortvonning  
short moulding: kortvormstuk  
short shot: kort vulskoot  
short: kort  
short-stroke press: kortslagpers  
shot capacity: vulskootvermoë  
shot mass: vulskootmassa  
shot: vulskoot  
shrink characteristic: krimpeienskap  
shrink mark: krimpmerk  
shrink packing: krimpverpakking  
shrink wrapping: krimpomhulling  
shrink wrapping: krimpomhulsel  
shrink: krimp  
shrinkage block (shrinkage jig, shrink fixture): krimpsetmaat  
shrinkage: krimping  
shrink-pack: krimpverpak  
shrink-wrap: krimpomhul  
shrunk-on sleeve: aankrimphuls  
Siamese blow: meervoudige blaas, tweelingblaas  
side {of stationary blade}: kant  
side bar: systaaf  
side drawpin: kantuitligpen  
side feed: kanttoevoer  
side gate: syinlaat  
side gusset: kantinvousel  
sieve analysis: sifontleding  
sigma-type kneader mixer: sigmakniemenger  
sigma-type kneader: sigmaknieër  
silica: silika  
silicon resin: silikonhars  
silicon: silikon  
silicone: silikoon  
silk-screen printing: syrasterdrukwerk  
Singer fitting {pipes}: saagtandkoppeling, Singer-koppeling  
single-cavity mould [US] (single-impression mould [B]): eenholtevorm  
single-crystal: enkele kristal

single-drum dryer: eentrommeldroër  
single-flighted (single-thread): eengang  
single-screw extruder: enkelskroefdeurdrukker  
single-screw: enkelskroef-  
single-stage (single-step): eentrap-  
single-stage resin (single-step resin): eentraphars  
sink mark: insakmerk  
sinking: insakking  
sintering: sintering  
sisal: sisal  
size n.: grootte  
size n.: planeersel  
size v.: groottes sorteer  
size v.: planeer  
sizing die: kalibreermatrys  
sizing: groottesortering  
sizing: planering  
skeleton forming: raamvorming, skeletvorming  
skin: kors  
skin-pack: korsverpak  
skiving machine [US] (slicing machine [B]): afnerfmasjien  
slate dust: leiklipstof, leistof  
slate flour: leiklipmeel, leimeel  
sleeve collar: hulskraag  
sleeve nut: hulsmoer  
sleeve: huls  
sleeving: hulse  
sliced film: nerffilm  
sliced sheet: nerffblad  
slide follower: skuifvolger  
slide mould (sliding-bed mould): skuifvorm  
slide valve: skuifklep  
slide: skuif  
sliding bottom: skuifboom  
sliding joint: skuiflas  
sliding punch: skuifpons  
sliding-carriage mould: sleëvorm  
slip additive (slip agent): glymiddel  
slip forming: glyvorming  
slip: gly  
slip-plane: glyvlak  
slit v.: langssny  
slitter: langssnyer  
slot extrusion: gleufdeurdrukking  
slot-cast film: gleufgietafilm  
slot-die extruder: gleufmatrysdeurdrukker  
slot-die extrusion: gleufmatrysdeurdrukking  
slow solvent: stadige oplossing  
slurry n., v.: flodder  
slurry preforming: floddervorming  
slush mould: slobvorm  
slush moulding: slobvorming  
smearhead {extruder screw}: smeerkop  
smoothing roll (polishing roll): poleerwals  
snap-back characteristic: terugveereienskap  
snap-back forming: terugveervorming

snap-in fitting: inknip toebehoor sel  
Society of Plastics Engineers (SPE) [US]: Society of Plastics Engineers, SPE  
Society of the Plastics Industry (SPI) [US]: Society of the Plastics Industry, SPI  
socket: sok  
sodium carbonate: natriumkarbonaat  
sodium carboxymethyl cellulose: natriumkarboksime tiel sellulose  
sodium chloroacetate: natriumchloroasetaat  
sodium hydroxide: natriumhidroksied  
sodium stearate: natriumstearaat  
sodium: natrium  
sodiumborohydride: natriumboorhidried  
soft: sag  
softening point: versagpunt  
softening range: versagbestek  
softness index: sagtheidsindeks  
sol: sol  
solid phase (solid state): vaste toestand  
solid urethane plastic (SUP): soliede uretaanplastiek, SUP  
solubility parameter: oplosbaarheidsparameter  
soluble colourant: oplosbare kleurder  
soluble dye: oplosbare kleurstof  
soluble resin: oplosbare hars  
soluble: oplosbaar  
solution/solvent viscosity ratio: oplossing/oplosserviskositeitsverhouding  
solution: oplossing  
solvent bonding: oplosserbinding  
solvent moulding: oplosservorming  
solvent recovery: oplosserherwinning  
solvent resistance: oplosserweerstand  
solvent sealing: oplosserverseëling  
solvent tolerance: oplossertoleransie  
solvent: oplossing  
solvent-type adhesive: oplossertipe kleefstof  
sorbic acid: sorbiensuur  
soya-bean flour: sojaboonmeel  
space n.: ruimte, spasie  
space network polymer: ruimtenetpolimeer  
space v.: spasieer  
spacer block: spasieerderblok  
spacer cable: spasieerderkabel  
spacer: spasieerder  
spaghetti tubing: spaghet tibuis  
spanishing: kontraskleuring  
spark tracking: vonkspoorvorming  
specific density: soortlike digtheid  
specific heat: soortlike warmte  
specific insulation resistance (volume resistivity): soortlike isoleerweerstand  
specific viscosity: soortlike viskositeit  
specimen: monster  
spew (spue): oorloop  
spew line: oorlooplyn  
spider line: sterlyn  
spider: ster  
spiderlike formation: sterformasie  
spiderlike sprue: stervulsteel  
spin welding: tolsweising

spin: tol  
spinneret: spinner  
spinning machine: spinmasjien  
spinning: spin  
spiral mould cooling: spiraalvormkoeling  
spiral-flow test: spiraalvloeitoets  
split cavity: splitholte  
split follower: splitvolger  
split: spleet  
split: splitsvormdeel  
split-cavity mould (split mould): splitvorm  
split-follower mould: splitvolgervorm  
split-ring mould: splitringvorm  
splits: splitsvormdele  
splitter box: skeikas  
splitter: splitmasjien  
sponge rubber: sponsrubber  
spot welding: puntsweising  
spray coating: spuitbestryking  
spray gun: sproeispuut  
spray n. {multiple moulding}: takkie  
spray v.: spuit  
sprayed metal mould: gespuite metaalvorm  
spraying: bespuiting  
spray-up method: opspuitmetode  
spray-up: opspuit  
spread coating: spreibestryking  
spread v.: spreid  
spreader: spreier  
spreading machine: spreimasjien  
spreading: spreiding  
spring ejector: veeruitstoter  
sprue (sprue cone, stalk): vulsteel  
sprue : vulkanaal  
sprue bush : vulkanaalbus  
sprue ejector (sprue lock pin): vulsteeluitstoter  
sprue ejector bar: vulsteeluitstootstaaf  
sprue ejector pin: vulsteeluitstootpen  
sprue gate: vulkanaalinlaat  
sprue puller: vulsteeltrekker  
spun-bonded (spun-bound): spingebind  
stabiliser: stabiliseerder  
stack calender: stapelkalender  
stain resistance: vlekweerstand  
stamp: stamp  
stamping foil: stampfoelie  
stand oil: standolie  
standard frame: standaard raam  
standard test specimen: standard toetsmonster  
standardisation: standaardisasie  
standardisation: standaardisering  
staple: stapel  
staple-fibre process: stapelveselproses  
start: aansit  
starved feeding: skraal toevoer  
starve-feed: skraal voer

static charge: statiese lading  
static stress: statiese spanning  
static-charge gauge: meter vir statiese ladings  
stationary: vas  
stationary-part mould: vastedeel-vorm  
steam channel (steam way): stoomkanaal  
steam moulding: stoomvorming  
steam plate: stoomplaat  
steam-cored mould: stoomkanaalvorm  
stearate: stearaat  
stearic acid: steariensuur  
stearyl alcohol: stearielalkohol  
stearyl methacrylate: stearielmetakrilaat  
steel-rule die: staalbandsnyer  
stenter (tenter): spanmasjien  
step growth {eg polymerization}: trapgroeiing  
stereobase unit: stereobasiseenheid  
stereospecific plastic: stereospesifieke plastiek  
stereospecific polymerisation: stereospesifieke polimerisasie  
Sterling-Bidwell moisture apparatus: Sterling-Bidwell-vogapparaat  
stiffness: styfheid  
stitch welding: stiksweising  
straight-sided round: reguitsybottel  
strain {mechanical}: vervorming  
strain {physics}: vervormingsgraad  
strainer: sif  
streak: streep  
Street fitting: pyptoebehoorsel met moer- en skroefdraad, pyptoebehore met moer- en skroefdraad, verloopstuk  
strength: sterkte  
strengthening fibre: versterkvesel  
stress {mechanical}: spanning  
stress crack: spanningskraak  
stress relief: spanningsontlasting  
stress-strain curve: spanningskromme  
stretch n.: rekbaarheid  
stretch v.: rek  
stria: strepie  
striation: streepfout  
strip coating (strippable coating): afstroopbestryksel  
strip heating: strookverhitting  
strip n.: strook  
strip v.: aftop  
strip v.: stroop  
striping {identification}: bestreping  
stripper plate: afstroopplaat  
stripper-plate mould: afstroopplaatvorm  
stroke: slag  
strontium hydroxide: stronsiumhidroksied  
structural unit: struktuureenheid  
styrenated alkyd: gestireneerde alkied  
styrene acrylonitrile resin: stireenakrilonitrielhars  
styrene resin: stireenhars  
styrene: stireen  
styrene-rubber resin: stireenrubberhars  
submarine gate: onderinlaat

substrate: substraat  
succinic acid: barnsteensuur, suksiensuur  
succinic anhydride: barnsteenanhidried, suksienanhidried  
sucrose octoacetate: sukroseoktoasetaat  
sulphamic acid: sulfamiensuur  
sulphonated oil: gesulfoneerde olie  
sulphur: swael, swawel  
sulphuric acid: swaelsuur  
sulphuric ether: swaeleter  
superficial: oppervlakkig  
support pillar: steunpilaar  
support: steun  
supported flange: ondersteunde flens  
supported screwed joint: ondersteunde skroeflas  
supporting material: steunmateriaal  
suppressor: onderdrukker  
surface coating resin: oppervlakbetrykhars  
surface haze: oppervlakwaas  
surface resistance: oppervlakweerstand  
surface resistivity: oppervlakweerstandsvermoë  
surface sheet (surfacing mat, top lamination): dekblad  
surface spread of flame: vlamstrekking  
surface stress: oppervlakspanning  
surface waviness: oppervlakgolwing  
surging: stowing  
suspension: suspensie  
sweating: sweting  
swelling pressure: sweldruk  
swelling ratio: swelverhouding  
swelling: swelling  
swirl mat {glass fibre}: werwelmat  
syndiotactic polymer  
syndiotactic polymer: sindiotaktiese polimeer  
syndiotactic: sindiotakties  
syneresis {eg latex}: sinerese  
synergism: sinergisme  
syntactic foam: sintaktiese skuim  
synthetic fibre: sintetiese vesel  
synthetic resin: sintetiese hars  
synthetic resin-bonded laminate: sintetiese harsgebinde lamel  
synthetic resin-moulded material: sintetiese harsgevormde materiaal  
synthetic resinous emulsion: sintetiese harsemulsie  
synthetic resinous solution: sintetiese harsoplossing  
synthetic: sinteties  
synthetic-resin adhesive: sintetiesehars-kleefstof  
synthetic-resin cement: sintetiesehars-sement  
syrup: stroop  
T die: T-matrys  
T slot: T-gleuf  
tab-gated: lusinlaat-  
tack range: kleefstrekking  
tack welding: hegsweising  
tack: klewerigheid  
tactic polymer: taktiese polimeer  
tacticity: taktisiteit  
tailor-made: maatgemaak



takeaway (takeoff, takeup): opdraairigting  
takeaway roll (takeoff roll, takeup roll): opdraairol  
talc: talk  
tangent: tangens  
taper thread: tapsdraad  
tapered cylinder: tapse silinder  
tapered overlap: tapse oorslag-tapered stone: tapse slypsteen  
tapping: tap  
tar: teer  
tear strength: skeursterkte  
teardrop manifold: traanspruit  
technique: tegniek  
tee piece (T piece): T-stuk  
telogen: telogeen  
telomer: telomeer  
telomerised polymer: telomeerpolimeer  
tempering: tempering  
tenacity: taaiheid  
tensile modulus: spanmodulus  
tensile strength: treksterkte  
tensile stress: trekspanning  
tension roll: spanrol  
tension: span-  
tension: spankrag  
terephthalic acid: tereftaalsuur  
terpene resin: terpeenhars  
terphenyl: terfeniel  
terpolymer: terpolimeer  
terra alba: terra alba  
test specimen: toetsmonster  
test: toets  
testing press: toetspers  
tetrabutyl titanate: tetrabutieltitanaat  
tetrabutyl urea: tetrabutielureum  
tetrabutyl zirconate: tetrabutielsirkonaat  
tetraethylene glycol dicaprylate: :tetraëtileenglikoldikaprilaat  
tetraethylene glycol dimethacrylate: tetraëtileenglikoldimetakrilaat  
tetraethylene glycol distearate: tetraëtileenglikoldistearaat  
tetraethylene glycol monostearate: tetraëtileenglikolmonostearaat  
tetraethylene glycol: tetraëtileenglikol  
tetrafunctional structural unit {polymer}: vierfunksionele struktuureenheid  
tetrahydrofurfuryl palmitate: tetrahidrofurfurielpalmitaat  
tetrahydrofurfuryl phthalate: tetrahidrofurfurielftalaat  
tetrahydrofurfuryllaevulinate: tetrahidrofurfuriellevulinaat  
tetrahydrofurfuryllaurate: tetrahidrofurfuriellouraat  
tetrahydrofurfuryloleate: tetrahidrofurfurieloleaat  
tetrahydrophthalic anhydride: tetrahidroftaalanhidried  
tetrakisopropyl titanate: tetraïsoopropieltitanaat  
tetramer: tetrameer  
tetrapropylene: tetrapropileen  
thermal conductivity: warmtegeleivermoë  
thermal decomposition: termiese ontbinding  
thermal degradation: termiese afbreking  
thermal diffusivity: warmtediffusiwiteit  
thermal expansion: termiese uitsetting  
thermal impulse welding: termiese impulssweising

thermal insulation board: termiese isoleerbord  
thermal stress cracking: termiese spanningskraking  
thermocouple: termokoppel  
thermoelasticity: termoëlastisiteit  
thermoform: termovorm  
thermoforming: termovorming  
thermohardened: termoverhard  
thermohardening adj. (thermosetting adj.): termoverhardend  
thermopile: termosuil  
thermoplastic adhesive: termoplastiese kleefstof  
thermoplastic adj.: termoplasties  
thermoplastic laminate: termoplastieklamel  
thermoplastic n.: termoplastiek  
thermoplasticity: termoplastisiteit  
thermoset {eg resin}: termoverhardsel  
thermoset extrusion: termoverharde deurdrukking  
thermosetting adhesive: termoverhardbare kleefstof  
thermosetting plastic: termoverhardbare plastiek  
thermosetting resin: termoverhardbare hars  
thermosoftening adj.: termoversagtend  
thickener: verdikker  
thiocarbamide: tiokarbamied  
thiourea formaldehyde resin: tioüreumformaldehydresin  
thiourea resin: tioüreumhars  
thiourea: tioüreum  
thixotropic: tiksotropies  
thread contour: draadkontoer  
thread plug: skroefprop  
thread: draad  
threaded joint: skroeflas  
threaded socket: skroefsok  
thread-forming insert: draadvormende invoegsel  
three-plate moulding: drieplaatforming  
throat: keel  
tie bar: bindstaaf  
tilting-head press: kantelkoppers  
time-triggered: tydaangeskakel  
titanium dioxide: titaandioksied  
titanium oxide: titaanoksied  
toggle action: skarnierwerking  
tolerance: toleransie  
toluene (toluol): toluen  
toluidine red: toluïdienrooi  
toner: kleurgewer  
toothed attrition mill (toothed disc mill): tandskyfmeul  
top baking plate: bobakplaat  
top blow: boblaas  
top ejection: bo-uitstoting  
top force: bovormdeel  
top plate: boplaat  
topochemical reaction: topochemiese reaksie  
torpedo carrier: torpedodraer  
torpedo: torpedo  
torsion: torsie  
train: sleep  
transfer chamber loading plate (transfer chamber retainer plate): oordrakamerlaaiplaat

transfer cull: oordra-uitskot  
transfer mould (transfer tool): oordravorm  
transfer moulding: oordravorming  
transfer-moulding press: oordravormpers  
transition temperature: oorgangstemperatuur  
translucency: deurskyning, ligdeurlating  
translucent: deurskynend, ligdeurlatend  
transparency: deursigtigheid  
transparent pentene polymer: deursigtige penteenpolimeer  
transparent: deursigtig  
travel: werkslag  
tribasic calcium phosphate: driebasiese kalsiumfosfaat  
tribasic lead sulphate: driebasiese loodsulfaat  
tribasic magnesium phosphate: driebasiese magnesiumfosfaat  
tributoxyethyl phosphate: tributoksietiefosfaat  
tributyl borate: tributielboraat  
tributyl citrate: tributielsitraat  
tributyl phosphate: tributiefosfaat  
trichloroethyl phosphate: trichlooretiefosfaat  
tr cresyl phosphate: trikresiefosfaat  
tr cresyl phosphite: trikresiefosfiet  
triethyl aconitate: trietielakonitaat  
triethyl citrate: trietielsitraat  
triethyl phosphate: trietiefosfaat  
triethylene glycol diacetate: trietileenglikoldiasetaat  
triethylene glycol dicaprylate: trietileenglikoldikapriilaat  
triethylene glycol dipelargonate: :trietileenglikoldipelargonaat  
triethylene glycol propionate: trietileenglikolpropionaat  
trifunctional structural unit {polymer}: driedifunksionele struktuureenheid  
trim: afwerk  
trimer: trimeer  
trimethyl borate: trimetielboraat  
trimethylolpropane monooleate: trimetilolpropaanmonoöleaat  
trimmer: afwerker  
trimming cutter: afwerksnyer  
trimming press: afwerkpers  
tri-n-butyl aconitate: tri-n-butiellakonitaat  
trioctyl phosphate: trioktiefosfaat  
trioctyl trimellitate: trioktieltrimellitaat  
triphenyl phosphate: trifenielfosfaat  
tripropylene glycol: tripropileenglikol  
tritoyl phosphate: tritolielfosfaat  
tropicalisation: tropikalisering  
trowelling: troffelsmering  
true stress: ware spanning  
truly conical screw: warekeël-skroef  
tube extrusion: pypdeurdrukking  
tube: buis, pyp  
tubular die: pypmatrys  
tubular film: buisfilm  
tuft lock: polklossie, polpluis  
tufted: gepol  
tumble blend: tuimelmengeling  
tumble v.: tuimelpoets  
tumble-blend: tuimelmengel  
turbine impeller: turbinestruwer

turbine mixer: turbinemenger  
turbo dryer: turbodroër  
turning blade: stuurblad  
turning table (turn table): draaiblad  
turpentine: terpentyn  
twin-roll mill (two-roll mill): tweewalsmeul  
twist welding: draaisweising  
twisting: wringing  
twist-setting agent: draaisetmiddel, setmiddel  
two-stage resin (two-step resin): tweetraphars  
ultimate property: eindeienskap  
ultimate strength: breeksterkte  
ultimate tensile stress: breektrekspanning  
ultramarine blue: ultramarynblousel  
ultramarine pigment: ultramarynpigment  
ultrasonic sealing (ultrasonic welding): ultrasoniese sweising  
ultrasonic wave: ultrasoniese golf  
ultraviolet: ultraviolet  
undecylenic acid: hendesileensuur  
undercure: onderuithard  
undercut: ondersnyding  
underfeed: ondervoer  
underfeeding: ondertoevoer  
uniaxial orientation: eenasoriëntering  
unicellular: eensellulêr  
unidirectional weave: eenrigtingweef  
unit elongation: eenheidsrekverhouding  
unit mould: eenheidsvorm  
unit system {moulds}: eenheidstelsel  
unloading valve: ontlaaiklep  
unmodified resin: ongemodifiseerde hars, ongewysigde hars  
unrestricted flow: onbeperkte vloei  
unsaturated compound: onversadigde verbinding  
unsaturated polyester: onversadigde polyester  
unsaturation: onversadiging  
unsupported sheeting: onondersteunde bladmateriaal  
upper platen: bopersplaat  
UPVC (unplasticised polyvinylchloride): OPVC, ongeplastiseerde polivinielchloried  
urea formaldehyde resin (UF resin): UF-hars, ureumformaldehydhar  
urea laminated sheet: ureumlamelblad  
urea resin: ureumhars  
urethane resin: uretaanhars  
urethane: uretaan  
UV absorber (ultraviolet absorber): ultravioletabsorbeerder, UV-absorbeerder  
UV stabiliser (ultraviolet stabiliser): ultravioletvioletstabiliseerder, UV-stabiliseerder  
V belt: V-band  
vacuum casting: vakuumgieting  
vacuum filter: vakuumfilter  
vacuum forming: suigvorming  
vacuum metallising: vakuummetallisering  
valence (valency): valensie  
valeric acid: valeriaansuur  
valley printing: daldrukwerk  
varnish n., v.: vernis  
varnished fabric (varnished material): verniste materiaal  
varnished paper: verniste papier

varnished sheet: verniste blad  
varnished tube: verniste pyp  
varnished web: verniste web  
vat dyeing: kuipkleuring  
vat pigment: kuippigment  
V-belt drive: V-bandaandrywing  
vehicle {paint}: draer  
veneer laminate: fineerlamel  
veneer: fineer  
vent: ontlugter  
venturi dispersion plug: venturidispersieprop  
vermiculite: vermikuliet  
vertical extruder: vertikale deurdrukker  
vertical flash ring: vertikale oorloopring  
vertical injection press: vertikale inspuitspers  
vibrating stress: trilspanning  
Vicat dimensional stability (Vicat softening point): Vicat-afmetingstabieleit, Vicat-versagpunt  
Vicat test: Vicat-toets  
vinyl acetate resin: vinielasetaathars  
vinyl acetate: vinielasetaat  
vinyl alcohol: vinielalkohol  
vinyl benzene: vinielbenseen  
vinyl carbazole: vinielkarbasool  
vinyl chloride resin: vinielchloriedhars  
vinyl chloride: vinielchloried  
vinyl compound: vinielverbinding  
vinyl cyanide: vinielsianied  
vinyl ether: vinieleter  
vinyl ethyl ether: vinieletieleter  
vinyl isobutyl ether: vinielisobutieleter  
vinyl methyl ether: vinielmetieleter  
vinyl plastic: vinielplastiek  
vinyl resin: vinielhars  
vinyl stearate: vinielstearaat  
vinyl: viniel  
vinylethylene: vinieletileen  
vinylidene chloride resin: vinilideenchloriedhars  
vinylidene chloride: vinilideenchloried  
virgin material: nuutmateriaal  
viscid (viscous): viskeus  
viscose n.: viskose  
viscose rayon: viskoserayon  
viscosity average: viskositeitsgemiddelde  
viscosity number: viskositeitsgetal  
viscosity ratio: viskositeitsverhouding  
viscosity/density ratio: viskositeit/digtheidverhouding  
viscosity: viskositeit  
viscous elasticity: viskeuse elastisiteit  
viscous flow: viskeuse vloei  
void {crystal}: leegte  
volatile matter: vlugtige materie  
volatile: vlugtig  
volume resistance: volumeweerstand  
vulcanisable polyethylene: vulkaniseerbare poliëtileen  
vulcanisation: vulkanisering  
vulcanised fibre: gevulkaniseerde vessel

vulcanised rubber: gevulkaniseerde rubber  
waist: middle  
warp and weft: skering en inslag  
warp beam: skeringboom  
warp n.: skeringdrade  
warp v.: krom trek  
warpage: kromtrekking  
warp-knitting loom (warp-knitting machine): skeringbreimasjien  
waste: oorskiet  
water absorption (water intake): waterabsorpsie, wateropname  
water and moistureproof sheeting: water- en vogdigte bladmateriaal  
water bag: watersak  
water channel (water way): waterkanaal  
water collar: waterkraag  
water jacket: watermantel  
water line: waterlyn  
water resistance: waterweerstand  
water vapour absorption: waterdampabsorpsie  
waterproof: waterdig  
water-resistant: waterwerend  
waviness: glowing  
wax: was  
wear n.: slytasie  
wear test: slyttoets  
wear v.: slyt  
weathering test: verweertoets  
weathering: verwering  
weatherometer: verweermeter  
weave slippage: weefglip  
weaved roving (woven roving): geweefde voorgaring  
web: web  
weft: inslagdrade  
weigh feeder: weegvoerder  
weight feeding: gewigtoevoer  
weight: gewig  
weld line: sweislyn  
weld mark: sweismerk  
weld n.: sweislas  
weld v.: sweis  
welded seam: sweisnaat  
welding gun: sweisspuit  
welding roller: sweisrol  
welding torch: sweispyp  
welding: sweising  
wet end: nat kant  
wet out: deurdrenk, drenk  
wet out: voorbenat  
wet state: nat toestand  
wet strength: natsterkte  
wet tumbling: natuimelpoetsing  
wetting out: deurbenatting, deurnatting, drenking  
wetting out: voorbenatting  
whirl-sintering: draaisintering  
white spirit: witspiritus  
whiting: witsel  
wind up: oprol

wind: opwen  
wire coating enamel: draadbestrykemaalje  
wire coating train: draadbestryksleep  
wire coating: draadbestryking  
wire covering compound: draadbedekmengsel  
wire mesh: draadmaas  
wire train: draadomhulsleep  
wire: draad  
wire-insulating compound: draadisoleermengsel  
wood alcohol: houtgees  
wood model: houtmodel  
wood pulp: houtpulp  
woodflour filler: houtmeel vulstof  
woodflour: houtmeel  
work: werk  
woven cloth: geweefde doek, weefdoek  
woven roving fabric: geweefde voorgaringstof, voorgaringweefstof  
woven tape: geweefde band  
woven wire: geweefde draad  
wrap: toedraai  
wrinkle: rimpel  
wrinkling: rimpeling  
WVT (water vapour transmission): WDD, waterdampdeurlating  
xanthene: xanteen  
xanthorrhoea resin: xantoreehars  
xylene: xileen  
xylenol resin: xilenolhars  
xylenol: xilenol  
xylenol-formaldehyde resin: xilenolformaldehydresin  
Y branch: Y-tak  
yarn: gare, garing  
yellow oxide: geeloksied  
yield n.: opbrnegs, opbrings  
yield n.: swigting  
yield point: swigpunt  
yield strength: swigsterkte  
yield stress: swigspanning  
yield v.: opbring  
yield v.: swig  
Z calender: Z-kalander  
Zanzibar: Zanzibar-hars  
Zein (zeine): seïen  
Ziegler process: Ziegler-proses  
zinc oxide: sinkoksied  
zinc palmitate: sinkpalmitaat  
zinc stearate: sinkstearaat zinc sulphide: sink sulfied zone: sone  
Z-twist {single yarn}: Z-draaig  
Z-twist {twined yarn}: Z-twyning