dupont
the joy of water

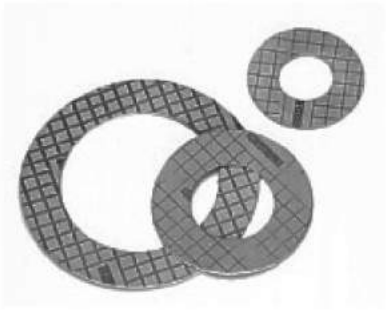
Technische Fiche
025.101x

FLENSDICHTINGEN

Aramide- en glasvezel
Fibres de verre et aramide
Dikte/Epaisseur : 2mm

Type : C4324

Volgens DIN 3535, deel 6 FA
Selon DIN 3535, partie 6 FA



Geschikt voor : oliën, water, lucht en vele andere gassen.
* Economische afdichting.
* Vanuit eigen productie leverbaar in platen, ringen en ramen.

Specificaties
Materiaal : aramide- en glasvezels met NBR
Kleur : één zijde groen, één zijde zwart, eenzijdig bedrukt

Samendrukbaarheid volgens ASTM F36A	:	10%
Terugvering volgens ASTM F36A	:	> 50%
Drukvastheid volgens DIN 52913 (2mm)	:	20 N/mm²
Gasdoorlaatbaarheid volgens DIN 3535/4	:	< 0,1ml/min.

De bovenstaande gegevens zijn indicatief.

Alle drukfouten en wijzigingen voorbehouden.

KLINGERSIL® C-4324

KLINGERSIL® C-4324 is a universal high-pressure gasket, suitable for a wide range of applications.

Combination of synthetic high performance fibres, bonded with NBR.
This gasket material is suitable for the use in liquids and steam at lower pressure and temperature. Resistant to water, oils, hydrocarbons and many other chemicals.

Key features:

» General purpose gasket material
» Dimensionally stable
» Consistent material composition

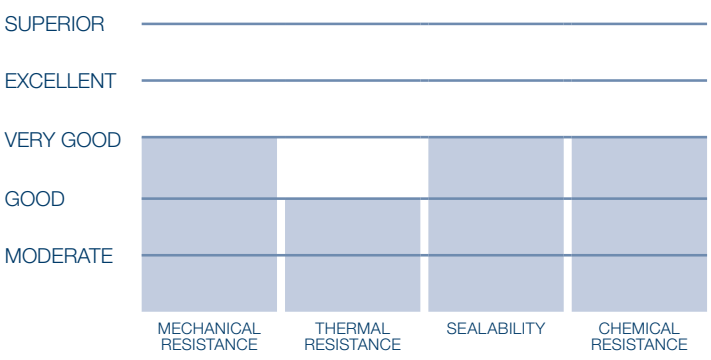
Benefits:

» Excellent price/performance ratio
» Suitable for many different media

Certificates and approvals:

» DIN-DVGW
» Elastomer-Guideline
» WRAS approval
» German Lloyd
» SVGW approval

Properties: referring to KLINGERSIL® product range



Industries:

Typical technical data for thickness 2.0 mm:

Compressibility ASTM F 36 J		%	10
Recovery ASTM F 36 J		%	55
Stress relaxation DIN 52913	50 MPa,16 h/175°C	MPa	31
	50 MPa, 16 h/300°C	MPa	20
Stress relaxation BS 7531	40 MPa, 16 h/300°C	MPa	23
KLINGER cold/hot compression	thickness decrease at 23°C	%	10
50 MPa	thickness decrease at 300°C	%	25
Tightness	DIN 28090-2	mg/s x m	0.03
Thickness increase after fluid	oil IRM 903: 5 h/150°C	%	5
immersion ASTM F 146	fuel B: 5 h/23°C	%	10
Density		g/cm³	1.85
Average surface resistance	ρO	Ω	1.04x10E13
Average specific volume resistance	ρD	Ω cm	4.3x10E11
Average dielectric strength	E_d	kV/mm	12
Average power factor	50 Hz	tan δ	0.109
Average dielectric coefficient	50 Hz	εr	9
Thermal conductivity	λ	W/mK	0.50
Classification acc. to BS 7531:2006	Grade Y		
ASME-Code sealing factors			
for gasket thickness 1.0 mm	tightness class 0.1 mg/s x m	MPa	y 15 m 2.2
for gasket thickness 2.0 mm	tightness class 0.1 mg/s x m	MPa	y 15 m 2.6
for gasket thickness 3.0 mm	tightness class 0.1 mg/s x m	MPa	y 15 m 4.1

Dimensions of the standard sheets:

Sizes:

1000 x 1500 mm, 2000 x 1500 mm

Thicknesses:

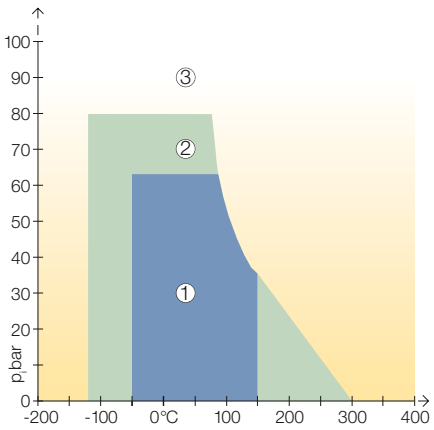
0.5 mm, 1.0 mm, 1.5 mm, 2.0 mm

Tolerances:

Thickness acc. DIN 28091-1
Length ± 50 mm, width ± 50 mm

Other thicknesses, sizes and tolerances on request.

pT diagram for thickness 2.0 mm:



① In area one, the gasket material is normally suitable subject to chemical compatibility.

② In area two, the gasket material may be suitable but a technical evaluation is recommended.

③ In area three, do not install the gasket without a technical evaluation.

Always refer to the chemical resistance of the gasket to the media.

Certified acc. to DIN EN ISO 9001:2008 Subject to technical alterations. Status: March 2016

Rich. Klinger Dichtungstechnik GmbH & Co KG » Am Kanal 8-10 » A-2352 Gumpoldskirchen, Austria
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www.klinger.co.at

BESTENDIGHEID AFDICHTINGEN

MEDIUM	QUANTUM	ML1	C4400	C4430 PLUS	C4500	C4509	C8200	C4324	TOPGRAPH 2000	GRAFIET	TOPCHEM 2005	TOPCHEM 2006	TOPCHEM 2000/2003/ PTFE/SEALEX / SOFTCHEM/GORE
A													
Aardgas	A	A	A	A	A	A	A	A	A	A	A	A	A
Acetaldehyde	-	B	B	B	B	B	A	B	B	A	A	A	A
Acetamide	A	A	A	A	A	A	A	A	A	A	A	A	A
Aceton	-	B	B	B	B	B	A	B	B	A	A	A	A
Acetyleen	A	A	A	A	A	A	A	A	A	A	A	A	A
Adipinezuur	-	A	A	A	A	A	A	A	A	A	A	A	A
Aluin	A	A	A	A	A	A	A	A	A	A	A	A	A
Aluminiumacetaat	A	A	A	A	A	A	A	A	A	A	A	A	A
Aluminiumchloraat	A	A	A	A	A	A	A	A	A	A	A	A	A
Aluminiumchloride	A	A	A	A	A	B	A	A	A	A	A	A	A
Ammoniak	A	A	A	A	A	A	A	A	A	A	B	A	A
Ammoniumcarbonaat	A	A	A	A	A	A	A	A	A	A	A	A	A
Ammoniumbicarbonaat	-	A	A	A	A	A	A	A	A	A	A	A	A
Ammoniumchloride	A	A	A	A	A	A	A	A	A	A	A	A	A
Ammoniumdifosfaat	A	A	A	A	A	A	A	A	A	A	A	A	A
Ammoniumhydroxide	A	A	A	A	A	A	A	A	A	A	A	A	A
Amylacetaat	-	B	B	B	B	B	B	B	B	A	A	A	A
Aniline	-	C	C	C	C	C	C	C	C	A	A	A	A
Appelzuur	A	A	A	A	A	A	A	A	A	A	A	A	A
Asfalt (teer)	A	A	A	A	A	A	A	A	A	A	A	A	A
ASTM olie 1	-	A	A	A	A	A	A	A	A	A	A	A	A
ASTM olie 3	-	A	A	A	A	A	A	A	A	A	A	A	A
Azijnether	-	B	B	B	B	B	B	B	B	A	A	A	A
Azijnzuur	-	B	B	B	B	C	B	B	B	A	A	A	A
B													
Barciumchloride	-	A	A	A	A	A	A	A	-	A	A	A	A
Benzeen	A	A	A	A	A	A	A	A	A	A	A	A	A
Benzine	A	A	A	A	A	A	A	A	A	A	A	A	A
Benzoëzuur	-	B	B	B	A	B	A	B	B	A	A	A	A
Bleekmiddel	A	A	A	A	A	C	A	A	A	A	A	A	A
Boorzuur	A	A	A	A	A	A	A	A	A	A	A	A	A
Borax	A	A	A	A	A	A	A	A	A	A	A	A	A
Butaan	A	A	A	A	A	A	A	A	A	A	A	A	A
Butanon (MEK)	-	B	B	B	B	B	B	B	B	A	A	A	A
Butylacetaat	-	B	B	B	A	B	B	B	B	A	A	A	A
Butylalkohol (butanol)	A	A	A	A	A	A	A	A	A	A	A	A	A
Butylamine	-	C	C	C	C	C	C	C	C	C	A	A	A
C													
Calciumchloride	A	A	A	A	A	A	A	A	A	A	A	A	A
Calciumhydroxide	A	A	A	A	A	B	A	A	A	A	B	A	A
Calciumhypochloriet	A	A	A	A	A	A	A	A	A	A	A	A	A
Calciumsulfaat	A	A	A	A	A	A	A	A	A	A	A	A	A
Carbolzuur (fenol)	-	C	C	C	C	C	C	C	C	-	A	A	A
Castor olie	A	A	A	A	A	A	A	A	A	A	A	A	A
Chloor droog	-	A	A	A	A	A	A	A	A	B	A	A	A
Chloor nat	-	B	B	C	B	C	B	C	B	B	A	A	A
Chloorwater (0,5%)	-	A	A	A	A	C	A	A	A	B	A	A	A
Chloroform	-	B	B	B	B	B	B	B	B	A	A	A	A
Chloromethaan	-	B	B	B	B	B	B	B	B	A	A	A	A
Chroomzuur	-	B	B	B	B	C	B	C	C	C	A	A	A
Citroenzuur	A	A	A	A	A	A	A	A	A	A	A	A	A
Clophen	A	A	A	A	A	A	B	A	A	A	A	A	A
Condensaat	A	A	A	A	A	A	A	A	A	A	A	A	A
Creosoot	-	C	C	C	C	C	C	C	C	A	A	A	A
Cresol	-	B	B	B	B	B	B	B	B	A	A	A	A

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MEDIUM	QUANTUM	ML1	C4400	C4430 PLUS	C4500	C4509	C8200	C4324	TOPGRAPH 2000	GRAFIET	TOPCHEM 2005	TOPCHEM 2006	TOPCHEM 2000/2003/ PTFE/SEALEX / SOFTCHEM/GORE
Cyclohexanol	A	A	A	A	A	A	A	A	A	A	A	A	A
Cyclohexanon	-	C	C	C	C	C	C	C	C	A	A	A	A
D													
Dekaline	A	A	A	A	A	A	A	A	A	A	A	A	A
Di-benzylether	-	C	C	C	C	C	C	C	C	A	A	A	A
Di-butylphtalaat	A	A	A	A	A	A	A	A	A	A	A	A	A
Dieselolie	A	A	A	A	A	A	A	A	A	A	A	A	A
Diethylether	A	A	A	A	A	A	A	A	A	A	A	A	A
Dimenthyformamide	-	C	C	C	C	C	C	C	C	A	A	A	A
Diphyl (Dowtherm A)	A	A	A	A	A	A	A	A	A	A	A	A	A
E													
Ethaan	A	A	A	A	A	A	A	A	A	A	A	A	A
Ethylacetaat	-	B	B	B	B	B	B	B	B	A	A	A	A
Ethylalkohol (Ethanol)	A	A	A	A	A	A	A	A	A	A	A	A	A
Ethylchloride	-	B	B	B	B	B	B	B	B	A	A	A	A
Ethyldiamine	-	C	C	C	C	C	C	C	C	A	A	A	A
Ethyleen	A	A	A	A	A	A	A	A	A	A	A	A	A
Ethleenchloride	-	C	C	C	C	C	A	C	C	A	A	A	A
Ethyleenglycol	A	A	A	A	A	A	A	A	A	A	A	A	A
Ethyleter	A	A	A	A	A	A	A	A	A	A	A	A	A
F													
Fenol	-	C	C	C	C	C	B	C	C	A	A	A	A
Fluorwaterstofzuur (10%)	-	C	C	C	B	C	A	C	C	A	C	B	B
Fluorwaterstofzuur (40%)	-	C	C	C	C	C	C	C	C	A	C	B	B
Formaldehyde	A	A	A	A	A	A	A	A	A	A	A	A	A
Formamide	-	B	B	B	B	B	B	B	B	A	A	A	A
Fosforzuur	A	A	A	A	A	C	A	C	A	A	A	A	A
Freon 12	A	A	A	A	A	A	A	A	A	A	A	A	A
Freon 22	A	A	A	A	A	A	A	A	A	A	A	A	A
Freon 13B1	-	A	A	A	A	A	A	A	A	A	A	A	A
Freon 221	-	B	B	B	B	B	A	B	A	A	A	A	A
Freon 23	-	A	A	A	A	A	A	A	A	A	A	A	A
Freon 134A	A	A	A	A	A	A	A	A	A	A	A	A	A
Freon 290	-	A	A	A	A	A	A	A	A	A	A	A	A
Freon 404a	-	A	A	A	A	A	A	A	A	A	A	A	A
Freon 407c	-	A	A	A	A	A	A	A	A	A	A	A	A
Freon 410a	-	A	A	A	A	A	A	A	A	A	A	A	A
Freon 502	-	A	A	A	A	A	A	A	A	A	A	A	A
Freon 507	-	A	A	A	A	A	A	A	A	A	A	A	A
Freon 600a	-	A	A	A	A	A	A	A	A	A	A	A	A
Freon 717	-	A	A	A	A	A	A	A	A	A	A	A	A
Freon 747	-	A	A	A	A	A	A	A	A	A	A	A	A
G													
Glucose	A	A	A	A	A	A	A	A	A	A	A	A	A
Glycerine	A	A	A	A	A	A	A	A	A	A	A	A	A
H													
Heptaan	A	A	A	A	A	A	A	A	A	A	A	A	A
Hydraulische olie (mineraal)	A	A	A	A	A	B	A	A	A	A	A	A	A
Hydraulische olie (fosf. Ester)	-	B	B	B	B	B	B	B	B	A	A	A	A
Hydraulische olie (glycol base)	A	A	A	A	A	B	A	A	A	A	A	A	A
Hydrazinehydraat	A	A	A	A	A	A	A	A	A	A	A	A	A
I													
Iso octaan	-	A	A	A	A	A	A	A	A	A	A	A	A
Isopropylalkohol	A	A	A	A	A	A	A	A	A	A	A	A	A
K													
Kalkwater	A	A	A	A	A	A	A	A	A	A	A	A	A

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Kaliumacetaat	A	A	A	A	A	A	A	A	A	A	A	A	A
Kaliumcarbonaat	A	A	A	A	A	A	A	A	A	A	B	A	A
Kaliumchloraat	A	A	A	A	A	C	A	A	A	B	A	A	A
kaliumchloride	A	A	A	A	A	A	A	A	A	A	A	A	A
Kaliumchroomsulfaat	A	A	A	A	A	B	A	A	A	A	A	A	A
Kaliumcyanide	A	A	A	A	A	A	A	A	A	A	A	A	A
Kaliumdichromaat	A	A	A	A	A	B	A	A	A	B	A	A	A
Kaliumiodide	A	A	A	A	A	A	A	A	A	A	A	A	A
Kaliumhydroxide	-	B	B	B	A	B	A	B	B	A	C	A	A
Kaliumhypochloride	A	A	A	A	A	C	A	B	A	A	A	A	A
Kaliumnitraat	A	A	A	A	A	A	A	A	A	A	A	A	A
Kaliumpermangaat	A	A	A	A	A	A	A	A	B	B	A	A	A
Kerosine (petroleum)	A	A	A	A	A	A	A	A	A	A	A	A	A
Ketelvoedingswater alkalisch	A	A	A	A	A	A	A	A	A	A	A	A	A
Kooldioxide	A	A	A	A	A	A	A	A	A	A	A	A	A
Kooldisulfide	-	C	C	C	B	C	C	C	B	A	A	A	A
Kooltetrachloride	-	B	B	B	B	B	C	B	B	A	A	A	A
Koperacetaat	A	A	A	A	A	A	A	A	A	A	A	A	A
Kopersulfaat	A	A	A	A	A	A	A	A	A	A	A	A	A
L													
Lijnzaadolie	A	A	A	A	A	A	A	A	A	A	A	A	A
Loodacetaat	A	A	A	A	A	A	A	A	A	A	A	A	A
Loodarsenaat	A	A	A	A	A	A	A	A	A	A	A	A	A
Lucht	A	A	A	A	A	A	A	A	A	A	A	A	A
M													
Magnesiumsulfaat	A	A	A	A	A	A	A	A	A	A	A	A	A
Melkzuur (50%)	A	A	A	A	A	A	A	A	A	A	A	A	A
Metaan	A	A	A	A	A	A	A	A	A	A	A	A	A
Methylalkohol	A	A	A	A	A	A	A	A	A	A	A	A	A
Methylchloride	-	B	B	B	B	B	B	B	B	A	A	A	A
Methyleenchloride	-	C	C	C	C	C	B	C	C	A	A	A	A
Methylethylketon	-	B	B	B	B	B	B	B	B	A	A	A	A
Mierenzuur 10%	A	A	A	A	A	A	A	A	A	A	A	A	A
Mierenzuur 85%	B	B	B	B	A	B	A	B	B	A	A	B	A
N													
Nafta	A	A	A	A	A	A	A	A	A	A	A	A	A
Natriumluminaat	A	A	A	A	A	A	A	A	A	A	A	A	A
Natriumcarbonaat	-	A	A	A	A	A	A	A	A	A	A	A	A
Natriumbisulfiet	-	A	A	A	A	B	A	A	A	A	A	A	A
Natriumchloride	A	A	A	A	A	A	A	A	A	A	A	A	A
Natriumcyanide	A	A	A	A	A	A	A	A	A	A	A	A	A
Natriumhydroxide	-	B	B	B	A	B	A	B	B	A	C	A	A
Natriumsilikaat (waterglas)	A	A	A	A	A	A	A	A	A	A	A	A	A
Natriumsulfaat	A	A	A	A	A	A	A	A	A	A	A	A	A
Natriumsulfide	A	A	A	A	A	A	A	A	A	A	A	A	A
Natriumwaterstofcarbonaat	A	A	A	A	A	A	A	A	A	A	A	A	A
Natriumwaterstofsulfide	A	A	A	A	A	A	A	A	A	A	A	A	A
Nitrobenzeen	-	C	C	C	C	C	C	C	C	A	A	A	A
O													
Octaan	A	A	A	A	A	A	A	A	A	A	A	A	A
Oleum (rokend zwavelzuur)	-	C	C	C	C	C	C	C	C	C	A	C	A
Oliezuur	A	A	A	A	A	A	A	A	A	A	A	A	A
Oxaalzuur	-	B	B	B	B	B	A	B	B	A	A	A	A
P													
Palmitinezuur	A	A	A	A	A	A	A	A	A	A	A	A	A
Pekel	A	A	A	A	A	A	A	A	A	A	A	A	A

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Pentaan	A	A	A	A	A	A	A	A	A	A	A	A	A
Perchloorethleen	-	B	B	B	B	B	B	B	B	A	A	A	A
Petroleum	A	A	A	A	A	A	A	A	A	A	A	A	A
Petroleumether	A	A	A	A	A	A	A	A	A	A	A	A	A
Phtaalzuur	A	A	A	A	A	A	A	A	A	A	A	A	A
propaan	A	A	A	A	A	A	A	A	A	A	A	A	A
Pyridine	-	C	C	C	C	C	C	C	C	A	A	A	A
R													
Raapzaadolie	A	A	A	A	A	A	A	A	A	A	A	A	A
S													
Salysilzuur	A	A	A	A	A	A	A	A	A	A	A	A	A
Salpeterzuur (20%)	-	C	C	C	C	C	B	C	C	B	A	C	A
Salpeterzuur (96%)	-	C	C	C	C	C	C	C	C	C	A	C	A
Siliconen olie	A	A	A	A	A	A	A	A	A	A	A	A	A
Skydrol 500	-	C	C	C	C	C	C	C	C	A	A	A	A
Soda	A	A	A	A	A	A	A	A	A	A	A	A	A
Stoom	A	B	B	B	B	B	B	B	A	A	A	A	A
Stearinezuur	A	A	A	A	A	A	A	A	A	A	A	A	A
Stikstof	A	A	A	A	A	A	A	A	A	A	A	A	A
Suiker	A	A	A	A	A	A	A	A	A	A	A	A	A
T													
Teer (asfalt/bitumen)	A	A	A	A	A	A	A	A	A	A	A	A	A
Terpentine	A	A	A	A	A	A	A	A	A	A	A	A	A
Tetrachloorethaan	-	B	B	B	B	B	B	B	B	A	A	A	A
Tetraline	A	A	A	A	A	A	A	A	A	A	A	A	A
Tolueen	A	A	A	A	A	A	A	A	A	A	A	A	A
Transformatorolie	A	A	A	A	A	A	B	A	A	A	A	A	A
Trichloorethyleen	-	B	B	B	B	B	B	B	B	A	A	A	A
Trietanolamine	A	A	A	A	A	A	A	A	A	A	A	A	A
U													
Urea	A	A	A	A	A	A	A	A	A	A	A	A	A
V													
Vinylacetaat	A	A	A	A	A	A	A	A	A	A	A	A	A
W													
Water	A	A	A	A	A	A	A	A	A	A	A	A	A
Waterglas	A	A	A	A	A	A	A	A	A	A	A	A	A
Waterstof	A	A	A	A	A	B	A	A	A	A	A	A	A
Waterstofchloride (droog)	A	A	A	A	A	A	A	A	A	A	A	A	A
Waterstofperoxide (<6%w.w.)	-	A	A	A	A	C	A	A	A	A	A	A	A
X													
Xylol/Xyleen	A	A	A	A	A	A	B	A	A	A	A	A	A
Z													
Zeep	A	A	A	A	A	A	A	A	A	A	A	A	A
Zeewater	A	A	A	A	A	A	A	A	A	A	A	A	A
Zetmeel	A	A	A	A	A	A	A	A	A	A	A	A	A
Zout	A	A	A	A	A	A	A	A	A	A	A	A	A
Zoutzuur 20%	-	B	B	B	A	C	A	B	B	A	A	C	A
Zoutzuur 30%	-	C	C	C	B	C	A	C	C	A	A	C	A
Zuurstof	-	A	A	A	A	B	A	A	A	A	A	A	A
Zwaveldioxide	-	B	B	B	B	C	A	B	B	A	A	A	A
Zwavelzuur	C	C	C	C	B	C	A	C	C	B	A	C	A
Zwaveligzuur	B	B	B	B	A	B	A	B	B	A	A	B	A

Bestendigheidgraad: A = Geschikt | B = Toepasbaarheid is afhankelijk van de omstandigheden | C = Niet geschikt | - = Nooit onderzocht

BESTENDIGHEID RUBBER

TEMPERATUURBEREIK IN °C

Minimum		Maximum		Minimum		Maximum	
		lucht	water			lucht	water
(1) Hypalon	-45 °C	130 °C	-	(6) Butyl	-45 °C	100 °C	150 °C
(2) Vulkallon	-70 °C	70 °C	70 °C	(7) Siliconen	-75 °C	200 °C	200 °C
(3) Neopreen	-40 °C	90 °C	70 °C	(8) Nitril	-60 °C	80 °C	100 °C
(4) EPDM	-65 °C	100 °C	130 °C	(9) NR	-20 °C	70 °C	70 °C
(5) FPM	-10 °C	200 °C	80 °C	(10) SBR	-65 °C	70 °C	70 °C

BESTENDIGHEID RUBBER

MEDIUM	(1) HYPALON	(2) VULKALLON	(3) NEOPREEN	(4) EPDM	(5) FPM	(6) BUTYL	(7) SILICONEN	(8) NITRIL	(9) NR	(10) SBR
A										
Aardgas	U	G	G	S	U	S	G	G	S	S
Aardolie	M	G	G	S	U	S	G	U	S	S
Accumulatorzuur	U	S	U	U	U	U	G	G	G	G
Acetaldehyde	M	S	M	G	S	G	S	S	M	M
Acetamide	G	S	U	U	M	G	G	U	S	S
Acetofenon	S	-	S	U	S	G	S	S	S	S
Aceton	M	S	M	U	S	G	M	S	G	M
Acetylaceton	S	S	S	U	S	U	S	S	S	S
Acethylchloride	S	S	S	S	U	S	M	S	S	S
Acetyleen	G	U	G	U	U	G	U	U	G	G
Acetyleen tetra bromide	-	S	G	U	U	U	-	S	-	S
Acrylonitrile	S	S	M	S	S	S	M	S	S	M
Acrylzuur ethylester	-	S	S	M	S	M	M	S	-	-
Adipinezuur waterig	U	U	G	U	U	U	G	U	U	U
Alkazene	S	S	S	S	G	S	S	S	S	S
Aluin waterig	U	G	U	U	U	U	G	G	U	U
Aluminium acetaat	S	S	G	U	S	U	S	G	U	S
Aluminium bromide	U	M	U	U	U	U	U	U	U	U
Aluminium chloride	U	M	U	U	U	U	G	G	G	U
Aluminium fluoride	U	M	U	U	U	U	G	G	G	U
Aluminium fosfaat	U	-	U	U	U	U	U	U	U	U
Aluminium nitraat	U	M	U	U	U	U	G	U	U	U
Aluminium sulfaat	U	M	U	U	U	U	U	G	U	U
Aluminium zouten	U	M	U	U	U	U	U	U	U	U
Amines mengsel	S	S	G	G	S	G	G	S	G	G
Ammonia gas koud	G	S	U	U	M	G	G	G	G	G
Ammonia gas heet	M	S	G	G	M	G	M	M	M	M
Ammonia waterig	U	S	U	U	M	U	M	G	G	G
Ammoniak zout	U	U	U	U	U	U	G	U	U	U
Ammonium carbonaat	U	S	U	U	G	U	G	G	U	G
Ammonium chloride	U	M	U	U	U	U	U	U	U	U
Ammonium fluoride	U	M	U	U	U	U	-	U	U	U
Ammonium fosfaat waterig	U	S	U	U	U	U	U	U	U	U
Ammonium hydroxide	U	S	U	U	G	U	S	S	U	S
Ammonium nitraat	U	M	U	U	U	U	G	G	U	U
Ammonium nitriet	U	-	U	U	-	U	G	U	U	U
Ammonium persulfaat	U	S	U	U	-	U	-	S	U	S
Ammonium sulfaat	U	M	U	U	U	U	G	U	U	U
Ammonium sulfide	U	M	U	U	U	U	G	U	U	U

Bestendigheidgraad: U = uitmuntend | G = goed bestand | M = matig bestand | S = slecht, niet bestand | - = nooit onderzocht

BESTENDIGHEID RUBBER

MEDIUM	(1) HYPALON	(2) VULKALLON	(3) NEOPREEN	(4) EPDM	(5) FPM	(6) BUTYL	(7) SILICONEN	(8) NITRIL	(9) NR	(10) SBR
Ammonium zouten	U	-	U	U	M	U	U	U	U	U
Amyl acetaat	M	S	M	G	S	G	S	S	G	U
Amyl alkohol	U	M	G	G	G	U	S	G	U	U
Amyl boraat	-	-	U	S	U	S	-	U	S	S
Amyl chloride	S	-	S	S	U	S	S	-	S	S
Amyl chloronaftaleen	S	-	S	S	U	S	-	S	S	S
Amyl naftaleen	S	-	S	S	U	S	S	S	S	S
Aniline	S	S	S	M	U	M	M	S	M	M
Aniline dyes	G	S	G	G	G	G	M	S	G	G
Aniline hydrochloride	G	S	G	G	U	U	G	G	U	U
Aniline olie	S	S	S	G	M	G	S	S	S	S
Anisol	-	S	S	-	-	-	S	S	-	S
Antimoonchloride	U	S	U	U	U	U	U	U	U	U
Appelzuur	U	M	U	U	U	U	U	U	U	U
Argon	S	U	S	U	U	G	G	M	S	S
Aromatische brandstof	S	S	S	S	U	S	S	G	S	S
Arsenicum trichloride	-	-	U	-	-	-	-	U	-	-
Arsenicum zuur	U	M	U	U	U	U	U	U	G	U
Asfalt	S	G	G	S	U	S	S	G	S	S
ASTM olie 1	G	U	G	S	U	S	G	U	S	S
ASTM olie 2	M	U	G	S	U	S	G	U	S	S
ASTM olie 3	S	G	S	S	U	S	M	G	S	S
ASTM olie 4	S	S	S	S	U	S	M	G	S	S
ASTM brandstof A	M	U	G	S	U	S	S	U	S	S
ASTM brandstof B	S	G	S	S	U	S	S	M	S	S
ASTM brandstof C	S	S	S	S	U	S	S	S	S	S
Azijn	U	S	G	U	U	U	U	G	G	G
Azijnzuur verdund	M	S	S	G	S	M	G	S	S	S
Azijnzuur 10 %	M	S	S	S	S	S	S	S	S	S
Azijnzuur 25 %	M	S	S	S	S	S	S	S	S	S
Azijnzuur anhydride	G	S	S	G	S	G	G	S	G	G
Azijnzuur ethylester	-	S	S	S	S	S	S	S	S	S
B										
Barium chloride	U	U	U	U	U	U	U	U	U	U
Barium hydroxide	U	S	U	U	U	U	U	U	U	U
Barium sulfaat	U	U	U	U	U	U	U	U	U	U
Barium sulfide	U	U	U	U	U	U	U	U	U	G
Barium zouten	U	U	U	U	U	U	U	U	U	U
Barnsteenzuur (waterig)	G	S	G	G	G	G	U	G	G	G
Beendervet	S	U	M	S	U	S	G	U	S	S
Benzaldehyde	S	S	S	G	S	G	S	S	M	M
Benzeen (Benzol)	S	S	S	S	M	S	S	S	S	S
Benzeen sulfonzuur	U	S	G	S	U	S	S	S	S	-
Benzine	M	U	G	S	U	S	S	M	S	S
Benzochloride	S	-	S	U	U	G	-	S	S	S
Benzoëzuur	S	S	S	S	U	S	S	S	S	S
Benzofenon	-	S	-	G	U	G	-	-	-	-
Benzylalkohol	G	S	G	U	U	U	G	S	S	S
Benzylbenzoaat	S	-	S	G	U	G	-	S	S	S
Benzylchloride	S	S	M	S	G	S	S	S	M	M
Bier	U	U	U	U	U	U	U	U	U	U
Bitumen	M	G	G	-	U	M	M	G	M	M
Blauwzuur	U	-	G	G	U	G	G	G	G	G
Bleekloog	U	S	M	U	U	G	-	S	S	S
Boorzuur	U	G	U	U	U	U	U	U	U	U
Boter (dierlijk vet)	G	U	G	U	U	G	G	U	S	S
Boterzuur	G	-	S	G	G	G	-	G	S	S
Bromine	S	S	S	S	U	S	S	S	S	S
Bromine pentafluoride	S	S	S	S	S	S	S	S	S	S
Bromine trifluoride	S	S	S	S	S	S	S	S	S	S
Bromobenzeen	S	S	S	S	U	S	S	S	S	S
Bromo chloro trifluore ethaan	S	S	S	S	U	S	S	S	S	S

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BESTENDIGHEID RUBBER

MEDIUM	(1) HYPALON	(2) VULKALLON	(3) NEOPREEN	(4) EPDM	(5) FPM	(6) BUTYL	(7) SILICONEN	(8) NITRIL	(9) NR	(10) SBR
Broom	M	S	S	M	G	M	M	S	S	S
Broomwater	S	S	S	S	U	S	S	S	S	S
Broomwaterstofzuur (waterig)	U	M	G	G	U	U	M	M	G	M
Broomwaterstofzuur	U	S	S	U	U	U	S	S	U	S
Butaan	G	G	G	S	G	S	M	G	S	S
Butaan dimethyl	G	S	G	S	U	S	S	U	S	M
Butadieen	G	M	G	S	G	S	U	M	S	S
Butanol	U	M	U	U	G	U	U	U	U	U
1 Buteen 2 ethyl	S	S	S	S	U	S	S	U	S	S
n-Butylacetaat	S	S	S	G	S	G	S	S	M	S
Butylacetyl ricinoleaat	G	S	G	U	U	U	-	G	S	S
Butylacrylaat	S	-	S	S	S	S	-	S	S	S
Butylalkohol	U	S	U	G	U	G	G	U	U	U
Butylamine	S	S	S	S	S	S	G	M	S	S
n-Butyl benzoaat	S	-	S	U	U	U	-	S	S	S
n-Butyl butyraat	S	-	S	U	U	U	-	S	S	S
Butyl carbitol	S	-	M	U	M	U	S	S	S	S
Butyl cellosolve	S	S	M	G	S	G	-	M	S	S
Butyl collosolve adiphate	S	S	S	G	G	G	G	S	S	S
Butyleen	S	S	M	S	U	S	S	G	S	S
Butyleenglycol	U	U	U	U	U	U	U	U	U	U
Butylether	S	G	S	M	S	M	S	M	S	S
Butylfenol	S	S	S	S	G	S	S	S	S	S
Butyl oleaat	S	-	S	G	U	G	-	S	-	S
Butyl stearaat	S	-	S	S	U	S	-	G	S	S
Butyraldehyde	M	S	S	G	S	G	S	S	M	M
C										
Calcium acetaat	G	S	G	U	S	U	S	G	G	S
Calcium bisulfiet	G	S	G	U	G	U	G	G	G	G
Calcium carbonaat	U	M	U	U	U	U	U	U	U	U
Calcium chloride	U	G	U	U	U	U	U	U	U	U
Calcium cyanide	U	-	U	U	-	U	U	U	U	U
Calcium fosfaat	U	U	G	U	U	U	U	U	U	U
Calcium hydroxide	U	M	U	U	U	U	U	U	U	U
Calcium hypochloride	U	S	G	U	U	U	-	S	S	S
Calcium hypochloriet	U	S	G	U	U	U	G	G	G	G
Calcium nitraat	U	U	U	U	U	U	G	U	U	U
Calcium silicaat	U	-	U	U	U	U	-	U	U	U
Calcium sulfide	U	U	U	U	U	U	U	U	G	G
Calcium sulfiet	U	U	U	U	U	U	U	U	G	G
Calcium thio sulfaat	U	U	U	U	U	U	U	G	G	G
Calcium zouten	U	U	U	U	U	U	G	U	U	U
Caproïne aldehyde	-	S	-	G	S	G	G	-	G	-
Carbamaat	G	S	G	G	U	G	-	-	S	S
Carbitol	G	S	G	G	G	G	G	G	G	G
Carbolzuur	S	-	S	S	G	S	S	S	S	S
Carbonzuur (koolzuur)	U	U	U	U	U	U	U	G	U	G
Cellosolve	S	S	S	G	S	G	S	S	S	S
Cellosolve butyl	S	S	S	G	S	G	S	S	S	S
Celluguard	U	S	U	U	U	U	U	U	U	U
Cetaan (Hexadecaan)	G	S	G	S	U	S	S	U	S	S
Chloor droog	G	S	M	G	U	G	M	S	S	S
Chloor nat	G	S	S	M	U	M	M	S	S	S
Chloor aceton	S	S	S	U	S	G	S	S	S	S
Chloor aldehyde	M	-	S	G	G	M	-	S	S	S
Chloor amine	U	-	U	U	S	U	-	U	U	U
Chloor azijnzuur	G	S	M	G	S	G	M	M	M	M
Chloor benzeen	S	S	S	G	G	G	S	S	S	S
Chloor broom methaan	S	S	S	G	G	G	S	S	S	S
Chloor butadiëen	S	S	S	S	U	S	S	S	S	S
Chloor dodecaan	S	S	S	S	U	S	S	S	S	S
Chloor fenol	S	S	S	S	U	S	S	S	S	S
Chloor kalk	G	S	S	G	G	G	-	S	S	S

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BESTENDIGHEID RUBBER

MEDIUM	(1) HYPALON	(2) VULKALLON	(3) NEOPREEN	(4) EPDM	(5) FPM	(6) BUTYL	(7) SILICONEN	(8) NITRIL	(9) NR	(10) SBR
Chloor methyl	S	G	S	S	G	S	-	S	S	S
Chloor naftaleen	S	S	S	S	G	S	S	S	S	S
Chloor sulfonzuur	S	S	S	S	M	S	S	S	S	S
Chloor trifluoride	S	S	S	S	S	S	S	S	S	S
Chlorodaan	M	-	M	S	U	S	S	G	S	S
Chlorodioxine	M	S	S	M	U	M	-	S	S	S
Chloroform	S	S	S	S	G	S	S	S	S	S
Chloropreen	S	S	S	S	M	S	S	S	S	S
Chlorotolueen	S	S	S	S	U	S	S	S	S	S
Chroom aluin	U	-	U	U	U	U	U	U	U	U
Chroomoxide	U	S	S	G	U	G	G	S	S	S
Chroomzuur	G	S	S	M	U	M	M	S	S	S
Citroenzuur	U	U	U	U	U	U	U	G	U	G
Creosol	S	S	S	S	U	S	S	S	S	S
Koolteer (Creosoot)	S	M	G	S	U	S	S	U	S	S
Cresylzuur	S	-	S	S	U	S	S	S	S	S
Cumeen	S	S	S	S	U	S	S	S	S	S
Cyclo hexaan	S	U	M	S	U	S	M	G	S	S
Cyclo hexanol	G	-	G	S	G	S	S	G	M	M
Cyclo hexanon	M	S	S	M	S	M	S	S	S	S
D										
Decaan	M	G	M	S	U	S	G	U	S	S
Decaline	S	-	S	S	U	S	S	S	S	S
Diaceton	S	S	S	U	S	U	S	S	S	S
Diaceton alkohol	U	G	U	U	S	U	G	M	G	G
Diazinon	M	-	M	S	G	S	S	M	S	S
Dibenzylether	S	G	S	G	M	G	S	S	S	S
Dibenzyl sebacaat	S	G	S	G	G	G	M	S	S	S
Dibutylamine	S	S	M	S	S	S	M	S	S	S
Dibutyl ether	S	G	S	M	S	M	S	S	S	S
Dibutyl ftalaat	S	-	S	G	G	M	-	S	S	S
Dibutyl sebacaat	S	S	S	G	G	G	G	S	S	S
Dichlooraziinzuur	G	-	M	G	M	G	-	M	M	M
o-p-Dichloorbenzeen	S	S	S	G	S	S	S	S	S	S
Dichloorbutaan	S	S	S	S	U	S	S	G	S	S
Dichloorbutyleen	S	S	S	S	G	S	S	S	S	S
Dichloorethaan	-	S	-	S	G	S	S	G	S	S
Dichloorethyleen	-	-	S	-	G	-	-	G	S	S
Dichloorisopropylether	S	G	S	M	M	S	S	S	S	S
Dicyclo hexylamine	S	S	M	S	S	M	S	M	S	S
Dierlijke olie	G	G	G	G	U	G	G	U	S	S
Dieselolie	S	U	G	S	U	S	S	U	S	S
Diethylamine	M	M	G	G	S	G	G	G	G	G
Diethylbenzeen	-	-	-	G	G	G	G	-	G	-
Diethyleenglycol	U	S	U	U	U	U	G	U	U	U
Diethylether	S	U	M	S	S	S	S	S	S	S
Difenyl	S	S	S	S	U	S	S	S	S	S
Difenyl oxide	S	S	S	S	G	S	M	S	S	S
Difluordibroommethaan	S	S	S	G	-	G	S	S	S	S
Difyl	S	-	S	S	G	S	G	S	S	S
Di-isobotyleen	S	S	S	S	U	S	S	G	S	S
Di-isobutylketon	M	-	S	G	S	G	-	S	G	M
Di-isopropylbenzeen	S	-	S	S	U	S	-	S	S	S
Di-isopropylketon	S	S	S	U	S	U	S	S	S	S
Di-methylanaline	-	-	S	G	G	G	-	S	M	S
Di-methylether	-	-	S	M	S	M	-	S	S	S
Di-methyl formamide	M	S	M	G	S	G	G	S	M	M
Di-methyl ftalaat	S	-	S	G	G	G	-	S	S	S
Di-octyl ftalaat	S	S	S	M	G	M	M	S	S	S
Dioxaan	S	S	S	M	S	M	S	S	S	S
Dipenteen	S	G	M	S	U	S	S	G	S	S
Dowtherm A,E	S	S	S	U	S	S	S	S	S	S
Dowtherm 209 (50%)	-	S	G	U	S	G	M	M	-	-

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BESTENDIGHEID RUBBER

MEDIUM	(1) HYPALON	(2) VULKALLON	(3) NEOPREEN	(4) EPDM	(5) FPM	(6) BUTYL	(7) SILICONEN	(8) NITRIL	(9) NR	(10) SBR
Drinkwater	U	S	G	U	U	U	U	U	U	U
E										
Epichloor hydrine	S	S	S	G	S	G	S	S	S	S
Epoxy hars	-	-	U	U	S	U	-	-	-	-
Ethaan	M	U	G	S	U	S	M	U	S	S
Ethanol	U	S	U	U	M	U	U	U	U	U
Ethanolamine	G	S	G	U	S	U	M	G	G	G
Ether	S	G	S	M	M	S	S	S	S	S
Etherische oliën	S	G	S	S	G	S	S	G	S	S
Ethyl acetaat	S	S	S	M	S	S	S	S	S	S
Ethyl acetoacetaat	S	S	S	G	S	G	G	S	M	M
Ethyl acrylaat	S	S	S	M	S	M	M	S	S	S
Ethyl acrylaatzuur	S	S	G	G	-	G	S	S	S	S
Ethyl alkohol 20 °C	U	G	G	U	G	U	G	G	U	U
Ethyl alkohol 50 °C	G	S	G	U	M	U	M	M	G	G
Ethyl benzeen	S	S	S	S	G	S	S	S	S	S
Ethyl benzoaat	S	S	S	S	U	S	S	S	S	S
Ethyl bromide	S	-	S	S	U	S	-	G	S	-
Ethyl cellosolve	S	S	S	G	S	G	S	S	S	S
Ethyl cellulose	S	G	U	G	S	U	G	U	G	G
Ethyl chloride	S	S	S	S	G	S	S	M	S	S
Ethyl chlorocarbonaat	S	S	S	S	U	S	S	S	S	S
Ethyl chloroformiaat	S	S	S	S	U	S	S	S	S	S
Ethyl cyclopentaan	S	U	M	S	U	S	S	U	S	S
Ethyleen	-	-	-	-	G	-	-	G	-	-
Ethyleen bromide	S	S	S	S	G	S	S	M	S	S
Ethyleen chloor hydrine	G	S	G	G	G	G	M	S	G	G
Ethyleen chloride	S	S	S	S	M	S	S	S	S	S
Ethyleen diamine	G	S	G	U	S	U	G	G	G	G
Ethyleen dibromide	S	S	S	M	U	M	S	S	S	S
Ethyleen dichloride	S	S	S	S	M	S	S	S	S	S
Ethyleen glycol	U	G	U	U	U	U	U	U	U	U
Ethyleen oxide	M	S	S	M	S	M	S	M	S	S
Ethyleen oxide-freon 12	S	S	S	G	S	G	S	M	S	S
Ethyleen silicaat	G	U	U	-	U	M	G	U	M	M
Ethyleen trichloride	S	S	S	M	U	M	S	S	S	S
Ethyl ether	S	G	S	M	S	M	S	M	S	S
Ethyl formiaat	G	-	G	G	U	G	-	S	S	S
Ethyl hexanol	U	S	U	U	U	U	G	U	U	U
Ethyl mercaptaan	G	-	G	M	S	S	M	S	S	S
Ethyl morfoleen/tin. oct. (50/56)	-	-	-	G	S	G	-	S	-	S
Ethyl oxalaat	S	U	S	S	U	S	S	S	S	S
Ethyl pentac hloor benzeen	S	S	S	S	U	S	S	S	S	S
Ethyl silicaat	G	-	U	U	U	U	-	U	G	G
F										
Fenol	S	S	S	S	G	S	M	S	S	S
Fenylbenzeen	S	S	S	S	G	S	S	S	S	S
Fenyl ethylether	S	S	S	S	S	S	S	S	S	S
Fenyl hydrazine	M	-	S	M	G	M	M	M	S	S
Fluor (droog)	-	-	-	-	U	-	-	S	S	S
Fluorammon (waterig)	U	-	U	U	U	U	G	U	U	Y
Fluor benzeen	S	-	S	S	G	S	S	S	S	U
Fluor boorzuur	U	-	U	U	-	U	-	U	U	S
Fluor carbonoliën	-	-	-	U	-	U	-	-	-	U
Fluorine (vloeibaar)	-	-	-	M	G	M	S	-	-	-
Fluolube	U	-	U	U	G	U	U	U	-	-
Fluor siliciumzuur	U	-	U	-	-	-	-	U	U	S
Formaldehyde	U	S	U	U	U	U	-	U	U	-
Formamide	U	M	G	G	U	U	-	G	U	U
Foron	S	S	S	U	S	U	S	S	S	U
Fosfor oxichloride	U	-	G	U	U	U	-	S	G	S
Fosfor trichloride	U	-	S	U	U	U	-	S	G	G
Fosfor waterstof	U	-	G	U	U	U	-	S	-	-

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Fosforzuur geconcentreerd	U	-	U	U	U	U	G	U	U	U
Fosforzuur heet geconcentreerd	U	-	M	U	U	U	S	S	S	S
Fosforzuur koud tot 45%	U	U	U	U	U	U	G	G	U	U
Freon 11	G	-	G	M	G	M	M	G	S	S
Freon 12	G	U	G	M	G	M	M	G	S	S
Freon 12 + ASTM olienr. 2 (50/50)	G	-	G	S	U	S	S	U	S	S
Freon 13	G	-	G	U	G	U	S	G	U	U
Freon 13B1	U	-	U	U	U	U	S	U	U	U
Freon 14	G	U	G	U	G	U	S	G	U	U
Freon 21	S	-	S	S	S	S	S	S	S	S
Freon 22	G	S	G	U	S	U	S	S	U	U
Freon 22 + ASTM olienr. 2 (50/50)	-	-	G	S	G	S	S	S	S	S
Freon 31	G	-	G	U	S	U	S	S	G	G
Freon 32	G	-	G	U	S	U	-	G	U	U
Freon 112	G	-	G	U	G	S	S	G	S	S
Freon 113	G	U	G	S	G	S	S	G	S	G
Freon 114	G	U	G	U	G	U	S	G	U	U
Freon 114B2	U	-	U	S	G	S	S	G	S	S
Freon 115	G	-	G	U	G	U	S	G	U	U
Freon 142 B	U	-	U	U	S	U	-	U	U	U
Freon 152 A	U	-	U	U	S	U	-	U	U	U
Freon 218	U	-	U	U	U	U	-	U	U	U
Freon 502	-	-	U	U	G	U	-	G	U	U
Freon BF	G	-	G	S	U	S	S	G	S	S
Freon C316	U	-	U	U	-	U	-	U	U	U
Freon C318	U	-	U	U	U	U	S	U	U	U
Freon K-142 b	S	-	U	U	S	U	-	U	U	U
Freon K-152 a	U	-	U	U	S	U	-	U	G	U
Freon MF	U	M	S	S	G	S	S	G	S	S
Freon PCA	U	U	U	S	G	S	S	U	S	G
Freon TA	U	U	U	U	M	U	U	U	U	U
Freon TC	U	U	U	G	U	U	S	U	S	G
Freon TF	U	U	U	S	G	S	S	U	S	G
Freon TMC	G	G	G	G	U	G	M	G	G	M
Freon T-P 35	U	U	U	U	U	U	U	U	U	U
Freon T-WD 602	G	U	G	G	U	U	S	G	M	G
Ftaalzuur anhydrine	-	-	U	-	U	-	-	U	U	U
Fumaarzuur	G	-	G	-	U	S	G	U	U	G
Furan, furfuran	S	-	S	M	S	M	-	S	S	S
Furfural	G	S	G	G	S	G	U	S	S	S
Furfuraldehyde	S	-	S	G	S	G	S	S	S	S
Furfuryl alkohol	S	S	S	G	-	G	S	S	S	S
Furyl carbinol	S	S	S	G	S	G	M	S	S	S
G										
Galluszuur	G	S	G	G	U	G	-	G	U	G
Gasolie	G	G	G	S	U	M	G	U	S	S
Gechloreerde pekel	G	S	S	S	U	G	S	S	G	S
Gedenatureerde alkohol	U	S	U	U	U	U	U	U	U	U
Gefluorideerde cyclische ethers	-	-	-	U	-	U	-	-	-	-
Gelatine	U	S	U	U	U	U	U	U	U	U
Girling remvloeistof	G	-	G	U	S	G	-	M	-	U
Gist	U	-	U	U	U	U	-	U	U	U
Glucose	U	G	U	U	U	U	U	U	U	U
Glycerine-glycerol	U	U	U	U	G	U	U	U	U	U
Glycerine chloor hydrine	G	-	G	G	G	U	-	S	G	G
Glycol	G	S	G	G	G	G	G	G	G	G
H										
Halothaan	S	S	S	S	U	S	S	S	S	S
Halowax olie	S	-	S	S	U	S	S	S	S	S
Helium	U	U	U	U	U	U	U	U	U	U
Heptaan	G	U	U	S	U	S	U	U	S	S
n-Hexaan	G	U	U	S	U	S	U	U	S	S
Hexaantriol	U	-	U	U	U	U	U	U	-	-

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Hexachloor butadiëen	-	-	-	-	U	-	-	S	S	S
Hexaldehyde	-	G	U	U	U	G	G	S	S	S
n-Hexeen-1	G	G	G	S	U	S	S	G	S	S
Hexyl alkohol	G	S	G	M	U	M	G	U	U	U
Houtolie	M	M	M	S	U	S	M	G	S	S
Houtalkohol	U	S	U	U	S	U	U	U	U	U
Hydraulische olie (petroleum)	G	U	G	S	U	S	G	U	S	S
Hydrazine	G	S	G	G	G	G	G	G	-	G
Hydrazine hydraat	U	-	G	U	U	U	-	G	-	-
Hydrazine anhydride	G	S	G	G	S	G	-	S	S	U
Hydrolube-water/ethanol/glycol	-	S	G	U	U	G	G	U	-	U
Hydroquinon	S	-	S	S	G	S	-	M	G	S
Hydyne	-	-	G	U	S	G	S	G	G	G
Hyjet	S	S	S	U	S	G	-	S	S	S
Hypochloorzuur	S	-	S	G	U	G	-	S	G	S
I										
IJs	G	-	G	G	G	G	-	G	G	G
IJsester	S	S	S	M	S	S	S	S	S	S
IJzerchloride	U	M	U	U	U	U	G	G	G	G
IJzersulfaat	U	G	U	U	U	U	G	G	G	G
Inkt	U	U	U	U	U	U	U	U	U	U
Isobutyl alkohol	G	M	U	U	U	U	G	G	U	U
Isobutyl n-butyraat	S	-	S	U	U	U	-	S	S	S
Iso dodecaan	G	-	G	S	U	S	S	U	S	S
Isoforon (keton)	S	S	S	U	S	U	S	S	S	S
Iso octaan	G	G	G	S	U	S	S	U	S	S
Iso propanol	G	M	U	U	U	U	G	G	U	U
Isopropyl acetaat	S	S	M	G	S	G	S	S	S	S
Isopropyl alkohol	U	S	G	U	U	U	U	G	U	G
Isopropyl chloride	S	S	S	S	G	S	S	S	S	S
Isopropyl ether	G	S	M	M	S	M	S	M	M	S
J										
Jood (Jodine)	G	-	S	G	U	G	-	G	-	G
Jood pentafluoride	S	S	S	S	S	S	S	S	S	S
Joodtinctuur	U	S	G	G	U	G	G	U	U	U
Jodoform	-	-	-	U	-	U	-	-	-	-
K										
Kalium acetaat (waterig)	U	S	U	U	G	U	S	U	U	S
Kalium bromaat 20%	U	U	U	U	U	U	G	U	U	U
Kalium bromide	U	S	U	U	U	U	-	U	U	U
Kalium carbonaat	U	-	U	U	U	U	U	U	U	U
Kalium chloraat	U	S	G	U	U	U	-	S	G	G
Kalium chloride	U	U	U	U	U	U	U	U	U	U
Kalium chromaat	U	-	U	U	U	U	-	G	G	G
Kalium cupro cyanide	U	U	U	U	U	U	U	U	U	U
Kalium cyanide	U	U	U	U	U	U	U	U	U	U
Kalium dichromaat	U	G	U	U	U	U	U	U	U	U
Kalium hydroxide (etskali)	U	S	U	U	M	U	M	G	U	U
Kalium hydroxide 50%	U	S	U	U	G	U	S	U	U	U
Kalium nitraat	U	U	U	U	U	U	U	U	U	U
Kalium perchloraat	U	-	G	U	U	U	-	M	M	M
Kalium sulfaat	U	U	U	U	U	U	U	U	U	U
Kalium sulfiet	G	U	U	U	U	U	U	U	G	G
Kalium zouten	U	U	U	U	U	U	U	U	U	U
Kalkbleek	G	-	G	U	U	U	G	U	U	U
Kalkmelk	G	-	G	S	U	S	-	M	M	G
Kalkzwavel	U	-	U	U	U	U	U	S	S	S
Kamfer	G	-	M	S	G	S	-	G	S	S
Kamferolie	G	-	M	S	G	S	-	G	S	S
Kerosine	M	G	M	S	U	S	S	G	S	S
Kiezelzuur-kwarts	U	-	U	U	U	U	-	U	U	U
Koffie	U	S	U	U	U	U	U	U	U	U
Kokosnootolie	M	U	G	S	U	S	G	U	S	M

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Koline	U	-	U	-	G	U	U	G	U	U
Koningswater	G/M	S	S	S	M	S	S	S	S	S
Kooksovengas	S	S	S	S	U	S	G	S	S	S
Kool bisulfide	S	U	S	S	U	S	S	S	S	S
Kool dioxide droog	U	U	U	U	U	U	U	U	U	U
Kool dioxide nat	U	U	U	U	U	U	U	U	U	U
Kool disulfide	S	-	S	S	U	S	-	S	S	S
Kool monoxide	G	G	G	G	U	G	G	G	G	G
Koolzuur	U	U	U	U	U	U	U	U	U	U
Koper acetaat	S	S	G	U	S	U	S	G	U	S
Koper chloride	U	U	U	U	U	U	U	U	U	U
Koper cyanide	U	U	U	U	U	U	U	U	U	U
Koper fluoride	U	-	U	U	U	U	-	G	U	U
Koper nitraat	U	-	U	U	U	U	-	G	U	U
Koper sulfaat	U	U	U	U	U	U	U	U	U	U
Koper sulfaat 10%	U	G	U	U	U	G	U	U	G	G
Koper sulfaat 50%	U	M	U	U	U	G	U	U	U	G
Kresol (waterig)	M	-	M	S	U	S	-	M	S	S
Kwik	U	U	U	U	U	U	U	U	U	U
Kwik chloride	U	U	U	U	U	U	U	U	U	U
Kwikdampen	U	-	U	U	U	U	-	U	U	U
L										
Lactaatzuur heet	M	-	S	S	U	S	-	S	S	S
Lactaatzuur koud	U	-	U	U	U	U	-	U	U	U
Lactam-aminozuren	S	-	S	S	S	S	U	S	S	S
Lanoline	G	U	G	S	U	S	G	U	S	S
Lavryl alkohol	G	-	G	G	U	G	-	G	G	G
Lavendelolie	S	S	S	S	U	S	S	H	S	S
Lichtgas, benzeenvrij	M	U	G	S	U	S	G	G	S	S
Lichtvet	S	U	S	S	U	S	S	U	S	S
Lijm	U	U	U	G	U	U	U	U	U	U
Lijnolie	G	U	G	M	U	M	M	U	S	S
Likeur	U	U	U	U	U	U	U	U	U	U
Linoleumzuur	S	-	G	S	G	S	G	G	S	S
Liquimoly	S	G	G	S	U	S	S	U	S	S
Lithium bromide	U	U	U	U	U	U	U	U	U	U
Lithium chloride	U	U	U	U	U	U	U	U	U	U
Lood acetaat	U	S	U	U	S	U	S	U	U	S
Lood nitraat	U	M	U	U	U	U	U	U	U	U
Lood sulfamaat	U	-	U	U	U	U	G	G	G	G
Loogoplossingen	U	S	G	U	G	U	G	G	U	G
Looizuur	G	-	G	G	G	G	G	G	G	G
L.P.G.	S	U	G	S	U	S	M	U	S	S
Lucht	U	U	U	U	U	U	U	U	G	G
Lucht tot 95 °C	U	G	U	U	U	U	U	U	G	G
Lucht tot 150 °C	G	M	G	G	U	G	U	G	S	S
Lucht tot 200 °C	S	S	S	S	U	S	U	S	S	S
Lucht tot 260 °C	S	S	S	S	M	S	G	S	S	S
M										
Machineolie mineraal	G	U	G	S	U	S	G	U	S	S
Magnesium chloride	U	M	U	U	U	U	U	G	U	U
Magnesium hydroxide	U	U	U	U	U	U	U	U	U	U
Magnesium sulfaat	U	U	U	U	U	U	U	G	U	U
Magnesium sulfiet	U	-	U	U	U	U	U	U	G	U
Magnesium zouten	U	U	U	U	U	U	U	U	U	U
Maisolie	G	U	U	U	U	M	G	U	S	S
Malathion	-	-	-	S	U	S	S	G	S	S
Maleïne anhydride	S	-	S	S	G	S	-	S	G	G
Maleïnezuur	U	U	U	U	U	U	U	U	U	U
Malonzuur	G	-	G	S	U	S	U	U	S	G
Margarine	M	U	G	S	U	S	G	U	S	M
Melasse	U	G	U	U	U	U	U	U	U	U
Melk	U	U	U	U	U	U	U	U	U	U

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Melkzuur heet	U	-	G	U	U	U	-	G	M	M
Melkzuur koud	U	-	G	U	U	U	-	G	G	G
Mesityl oxide (keton)	S	S	S	G	S	G	S	S	S	S
Methacrylzuur methylester	S	S	S	S	S	S	S	S	S	S
Methaan	G	U	G	M	U	M	M	U	M	M
Methanol	G	S	G	U	S	U	U	M	G	G
Methoxy butanol	U	-	U	U	U	U	-	U	S	S
Methyl acetaat	S	S	G	G	S	G	S	S	S	S
Methyl acetoacetaat	S	S	S	G	S	G	G	S	-	-
Methyl acrylaat	S	S	S	S	S	S	S	S	S	S
Methyl acrylzuur	S	S	G	G	M	G	S	S	S	S
Methyl amine	U	-	U	M	S	U	-	S	G	G
Methyl benzoaat	S	S	S	S	U	S	S	S	S	S
Methyl bromide	S	S	S	S	U	S	S	S	S	S
Methyl butyl keton	S	S	S	U	S	U	S	S	S	S
Methyl carbonaat	S	S	S	S	U	S	S	S	S	S
Methyl cellosolve	S	S	M	G	S	S	S	M	S	S
Methyl cellulose	G	G	G	G	S	G	G	G	G	G
Methyl chloride	S	S	S	M	U	M	S	S	S	S
Methyl chloroformiaat	S	S	S	S	U	S	S	S	S	S
Methyl cyclopentaan	S	S	S	S	U	S	S	S	S	S
Methyl d-bromide	S	S	S	-	U	-	S	S	S	S
Methyleen chloride	S	S	S	S	M	S	S	S	S	S
Methyleen dichloride	S	S	S	S	G	S	S	S	S	S
Methyl ether	S	-	M	U	U	U	U	U	U	U
Methyl ethyl keton (mek)	S	S	S	G	S	M	S	S	S	S
Methyl ethyl keton peroxide	S	S	S	S	S	S	G	S	S	S
Methyl formiaat	G	-	G	G	-	G	G	S	S	S
Methyl glycol acetaat	M	S	S	U	S	G	G	S	S	S
Methyl isobutyl keton (mibk)	S	S	S	M	S	M	S	S	S	S
Methyl isopropyl keton	S	S	S	G	S	G	S	S	S	S
Methyl methacrylaat	S	S	S	M	S	M	S	S	S	S
Methyl oleaat	S	-	S	G	U	G	-	S	-	S
Methyl pyrodilon	S	S	S	U	S	U	G	S	G	M
Methyl salicylaat	S	-	S	G	-	G	-	S	S	S
Methyl zwavelzuur (waterig)	U	-	M	U	M	G	-	S	S	S
Mierezuur	G	M	G	G	S	U	M	S	G	G
Mineraalolie	G	U	G	S	U	S	G	U	S	S
Monobroom benzeen	S	S	S	S	G	S	S	S	S	S
Monochloor azijnzuur	S	-	S	G	-	G	S	S	S	S
methyl ester	S	-	S	G	-	G	S	S	S	S
Monochloor benzeen	S	S	S	S	G	S	S	S	S	S
Mono-ethanol amine	M	S	M	U	S	U	G	M	M	M
Monomethyl aniline	S	S	S	-	G	-	-	S	S	S
Monomethyl ether	-	-	U	U	-	U	-	U	G	G
Monomethyl hydrazine	G	-	G	U	-	U	S	G	-	G
Monovinyl acetyleen	G	-	-	G	U	U	U	G	U	G
Mosterdgas	U	-	U	U	-	U	U	-	U	-
N										
Nafta	S	G	M	S	U	S	M	G	S	S
Naftaline	S	S	M	S	U	S	S	M	S	S
Naftoleen ZD	M	-	G	G	U	S	-	U	S	S
Naftolzuur	S	-	S	S	U	S	S	G	S	S
Natrium acetaat	S	M	G	U	S	U	S	G	U	S
Natrium bicarbonaat	U	M	U	U	U	U	G	G	U	U
Natrium bisulfaat	U	-	U	U	U	U	U	U	U	G
Natrium bisulfiet	U	-	U	U	U	U	U	U	U	G
Natrium boraat	U	-	U	U	U	U	U	U	U	U
Natrium carbonaat	U	M	U	U	U	U	G	G	U	U
Natrium chloraat	U	-	G	G	U	G	-	M	S	S
Natrium chloride	U	U	U	U	U	U	U	U	U	U
Natrium chloriet (waterig)	U	-	S	U	U	U	-	S	S	S
Natrium cyanide	U	-	U	U	U	U	G	G	U	U

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BESTENDIGHEID RUBBER

MEDIUM	(1) HYPALON	(2) VULKALLON	(3) NEOPREEN	(4) EPDM	(5) FPM	(6) BUTYL	(7) SILICONEN	(8) NITRIL	(9) NR	(10) SBR
Natrium fosfaat	U	U	U	U	U	U	U	U	U	U
Natrium hydroxide	U	S	U	U	M	U	M	G	U	U
Natrium hydroxide 10%	G	S	G	U	G	U	S	M	S	G
Natrium hydroxide 25%	U	S	G	U	M	U	S	S	G	G
Natrium hydroxide 50%	U	S	G	U	M	U	S	U	G	G
Natrium hypochloriet	U	S	G	U	U	U	G	S	S	S
Natrium metafosfaat	G	-	G	U	U	U	-	U	U	U
Natrium nitraat	U	U	U	U	U	U	U	U	U	U
Natrium perboraat	G	-	G	U	U	U	G	G	G	G
Natrium peroxide	G	S	G	U	U	U	S	G	G	G
Natrium silicaat	U	-	U	U	U	U	U	U	U	U
Natrium sulfaat	U	U	U	U	U	U	U	U	U	U
Natrium sulfide	U	U	G	U	U	G	U	G	M	M
Natrium sulfiet	U	U	U	U	U	U	U	U	G	G
Natrium thiosulfaat	U	U	U	U	U	U	G	M	G	G
Natrium zouten	U	U	G	U	U	U	U	U	U	U
Nevillezuur	S	-	S	G	U	G	S	S	S	S
Nikkel acetaat	M	S	G	U	S	U	S	G	G	M
Nikkel chloride	U	U	U	U	U	U	U	U	U	U
Nikkel sulfaat	U	U	U	U	U	U	U	U	U	U
Nikkel zouten	U	M	G	U	U	U	U	U	U	U
Nitro benzeen (mirbanolie)	S	S	S	S	M	S	S	S	S	S
Nitro ethaan	G	S	G	G	S	G	S	S	G	G
Nitro glycerine	U	-	G	U	U	U	-	S	G	G
Nitro glycol	U	-	U	U	U	U	-	S	G	G
Nitro methaan	M	S	M	G	S	G	S	S	G	G
Nitro propaan	G	S	S	M	M	G	S	S	S	S
Nitreuze gassen	G	S	S	M	M	M	S	S	S	S
0-Nitro toluol	S	-	S	S	M	S	S	S	S	S
O										
n-Octaan	S	S	S	S	U	S	S	G	S	S
Octachloro tolueen	S	S	S	S	U	S	S	S	S	S
Octadecaan	G	U	G	S	U	S	S	U	S	S
Octyl alkohol	G	S	G	U	U	G	G	G	G	G
Oleïnezuur	S	G	S	S	G	S	S	M	S	S
Oleum	S	S	S	S	U	S	S	S	S	S
Oleum spiritus	S	M	M	S	U	S	S	G	S	S
Oleylalkohol	U	S	U	U	U	U	S	U	U	U
Oliezuur	M	G	G	M	U	M	G	G	S	S
Olijfolie	M	U	U	S	U	S	G	U	S	S
Onbewerkte olie	S	-	S	S	U	S	S	G	S	S
Ontwikkelaar	U	-	U	G	U	G	-	U	U	G
Oxaalzuur	U	-	U	U	U	U	U	U	G	U
Ozon	U	U	M	U	U	G	U	S	S	S
P										
Palmitinezuur	M	U	M	S	U	S	G	G	S	S
Paraffine	M	G	G	S	U	S	G	U	S	S
Paraffineolie	G	G	U	S	U	S	G	U	S	S
Para-al-keton	S	S	S	S	S	S	S	S	S	S
Pectine	U	U	U	U	U	U	U	U	U	U
Pekel	S	S	S	M	G	M	S	S	S	S
Pentaan	G	S	G	S	U	S	S	U	S	S
Pentaan 2-4-dimethyl	G	S	G	S	U	S	S	U	S	S
Pentaan 2-methyl	G	S	G	S	U	S	S	U	S	S
Pentaan 3-methyl	G	S	G	S	U	S	S	U	S	S
Pentachloride fenyl	S	S	S	S	U	S	S	S	S	S
Perchloor ethyleen	S	M	S	S	G	S	S	S	S	S
Perchloorzuur	U	S	G	U	U	U	S	S	S	S
Petrolatum	G	U	G	S	U	S	S	U	S	S
Petroleum, onbewerkt	G	U	G	S	U	S	S	U	S	S
Petroleum boven 120 °C	S	S	S	S	G	S	S	S	S	S
Petroleum onder 120 °C	M	U	G	S	U	S	G	U	S	S
Petroleum ether	M	U	G	S	U	S	G	U	S	S

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Picrinezuur gesmolten	G	-	G	G	U	G	S	G	G	G
Picrinezuur waterig	U	G	U	U	U	U	U	G	U	G
Pindaolie	G	G	M	M	U	M	U	U	S	S
Piperidine	U	S	S	S	S	S	S	S	S	S
Plaatoplossingen chroom	U	S	S	G	U	G	G	S	S	S
Plantaardige olien	M	U	G	S	U	S	G	U	M	M
Pneumatische service	U	U	U	U	U	U	S	U	S	S
Polyvinyl acetaat emulsie	G	-	G	U	G	U	-	-	-	-
Propaan	G	G	G	S	U	S	S	U	S	S
Propaan propionnitrile	G	S	G	S	U	S	S	U	S	S
Propanol -150 °C	G	M	U	G	G	U	M	G	G	G
Propionzuur (waterig)	S	-	G	S	U	S	-	G	S	S
Propylacetaat	S	S	S	G	S	G	S	S	S	S
n-Propyl aceton	S	S	S	U	S	U	S	S	S	S
Propyleen	S	S	S	S	U	S	S	S	S	S
Propyleen glycol	U	-	U	U	U	U	-	G	U	U
Propyleen oxide	S	S	S	U	S	U	S	S	S	S
Propyl nitraat	S	-	S	G	S	G	S	S	S	S
Pyridine	S	S	S	S	S	S	S	S	S	S
Pyroligninezuur	S	S	S	G	S	G	-	S	S	S
Pyrolube	S	S	S	G	U	S	G	S	S	S
Pyrrol	S	-	S	S	S	S	G	S	G	G
R										
Raapzaadolie	S	G	G	U	U	U	S	G	S	S
Remvloeistof	G	-	G	U	S	G	M	M	-	U
Ricinusolie	M	U	G	M	U	M	G	U	M	M
Roostergassen	U	-	G	U	U	U	G	S	G	G
S										
Sagrotan	U	U	U	U	U	U	U	G	U	U
Salicylzuur	U	U	U	U	U	U	U	U	U	U
Salpeterkoek	U	U	U	U	U	U	U	U	U	U
Salpeterzuur geconcentreerd	S	S	S	S	U	U	S	S	S	S
Salpeterzuur rokend	S	S	S	S	S	S	S	S	S	S
Salpeterzuur 30% (80 °C)	G	S	S	S	S	S	S	S	S	S
Silicaat esters	U	U	U	S	U	S	S	G	S	S
Siliconen olie	U	U	U	U	U	U	S	U	U	U
Siliconen vet	U	U	U	U	U	U	M	U	U	U
Smeerolie (petroleum basis)	M	G	M	S	U	S	G	U	S	S
Smeerolie (di-ester)	-	-	M	S	U	S	S	G	S	S
Smeerolie	S	G	G	S	U	S	S	U	S	S
Snijolie	S	S	S	S	U	S	S	U	S	S
Soda as	U	-	U	U	U	U	U	U	U	U
Sojabonen olie	M	G	G	S	U	M	G	U	S	S
Spermateciolie (Spermolie)	S	-	G	S	U	S	-	U	S	S
Spry	S	U	G	G	U	G	U	U	S	S
Stearinezuur	U	U	U	U	U	U	U	S	U	U
Stikstof	U	U	U	U	U	U	U	U	U	U
Stikstof tetroxide	S	S	S	S	S	G	S	S	S	S
Stookolie (aardolie basis)	G	U	G	S	U	S	S	S	S	S
Stookolie (bruin- en steenkoolbasis)	S	G	S	S	U	S	S	S	S	S
Stookolie zuur	S	G	G	S	U	S	U	U	S	S
Stoom boven 180 °C	S	S	S	M	S	S	S	S	S	S
Stoom onder 180 °C	S	S	S	G	S	G	M	S	S	S
Styreen (styrol)	S	-	S	S	G	S	S	S	S	S
Sucrose oplossingen	G	S	G	U	U	U	U	U	U	U
Suikerbiet oplossingen	U	S	G	U	U	U	U	U	U	U
Suikerriet oplossingen	U	S	U	U	U	U	U	U	U	U
Sulfaat afvalloog	G	G	G	G	G	G	G	G	M	G
Sulfuryl chloride	U	-	G	G	U	G	-	S	M	M
T										
Talk	G	-	G	G	U	G	-	G	S	S
Tectal	S	S	S	S	G	S	S	S	S	S
Teer bitumen	S	S	S	S	G	S	G	S	S	S

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Terpentine	S	M	S	S	U	S	S	U	S	S
Terpentine olie	S	-	S	S	U	S	S	G	S	S
Tertiair butyl alkohol	G	S	G	G	U	G	G	G	G	G
p-Tertiair butyl catechol	G	S	G	G	U	G	-	S	S	G
Tertiair butyl mercaptaan	S	S	S	S	U	S	S	S	S	S
Tetra broom ethaan	S	-	S	S	U	S	S	S	S	S
Tetra butyl titanaat	U	-	G	U	U	G	-	G	G	G
Tetra chloor ethaan	S	S	S	S	U	S	-	S	S	S
Tetra chloor ethyleen	S	S	S	S	G	S	S	S	S	S
Tetra chloor methaan (tetra)	S	S	S	S	U	S	S	G	S	S
Tetra ethyl lood	S	-	S	S	U	S	-	G	S	S
Tetra ethyl lood ''blend"	S	-	S	S	U	S	-	G	S	S
Tetra hydro furaan	S	S	S	S	S	S	S	S	S	S
Tetraline	S	-	S	S	U	S	S	M	S	S
Thiofeen	S	-	S	S	S	S	-	S	M	S
Thionyl chloride	U	-	G	U	U	U	-	M	G	M
Tin chloride	U	-	U	U	U	U	U	U	G	G
Tin chloride 15%	U	-	U	U	U	U	G	U	U	U
Titanium tetrachloride	S	S	S	S	U	S	S	G	S	S
Tolueen	S	S	S	S	G	S	S	S	S	S
Tolueen di-iso cyanide	S	-	S	G	S	G	S	S	S	S
Transformator olie	S	U	S	S	G	S	M	G	S	S
Transmissie olie type A	G	U	G	S	U	S	G	U	S	S
Triacetaat	G	S	G	U	S	U	-	G	G	M
Triaryl fosfaat	S	S	S	U	U	U	M	S	S	S
Tributoxy ethyl fosfaat	S	S	S	U	U	U	-	S	G	G
Tributyl fosfaat	S	S	S	G	M	G	-	S	M	S
Tributyl mercaptaan	S	-	S	S	U	S	S	S	S	S
Trichloos azijnzuur	M	S	M	G	S	G	-	G	G	S
Trichloor ethaan	S	S	S	S	U	S	S	S	S	S
Trichloor ethyleen	S	S	S	S	G	S	S	S	S	S
Tricesyl fosfaat	S	S	S	G	G	G	M	S	S	S
Triëthanol amine	U	S	G	U	S	G	-	M	G	G
Triëthyl aluminium	-	-	-	-	G	-	-	-	-	-
Triëthyl boraan	-	-	-	-	U	-	-	-	-	-
Trifluor ethaan	S	S	S	S	U	S	S	S	S	S
Trinitro tolueen	G	-	G	S	G	S	-	S	S	S
Trioctyl fosfaat	S	S	S	U	G	U	M	S	S	S
Tripoly fosfaat	S	S	M	U	G	U	M	S	S	S
Turbineolie	S	U	S	S	U	S	S	U	S	S
U										
Ureum	U	-	U	U	U	U	-	U	U	U
V										
Varkensreuzel	S	U	G	G	U	G	G	U	S	S
Vaseline	S	G	U	-	U	S	G	U	S	S
Verfverdunner Duco	S	S	S	S	G	S	S	S	S	S
Vernis	S	M	S	S	U	S	S	G	S	S
Vernis en vernisoplossingen	S	S	S	S	S	S	S	S	S	S
Versnellingsolie	M	G	M	S	U	S	G	U	S	S
Vetten dierlijk	G	-	G	S	U	S	G	U	S	-
Vetten mineraal	G	-	G	S	U	S	G	U	S	-
Vetten planten	G	-	G	S	U	S	G	U	S	-
Vetzuren	S	U	G	M	U	S	G	G	S	S
Vinylacetaat	-	-	-	G	S	M	-	S	-	-
Vinylchloride	S	-	S	G	G	S	-	S	S	S
Visolie	-	-	-	-	U	-	U	U	-	-
W										
Water	U	G	U	U	U	U	U	U	U	U
Water gedestilleerd 50 °C	U	S	G	U	G	U	G	G	G	G
Water tot 80 °C	U	S	U	U	U	U	U	G	U	-
Water tot 100 °C	U	S	U	U	U	U	M	G	G	G
Waterstof bromidezuur	U	S	S	U	U	U	S	S	U	S
Waterstofbromidezuur 40%	U	S	G	U	U	U	S	S	U	S

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Waterstoffluoride anhydride	U	-	S	G	S	G	S	S	S	S
Waterstoffluoridezuur	-	S	M	M	M	M	S	S	M	M
Waterstoffluoridezuur (koud boven 65%)	G	S	M	M	U	M	S	M	M	G
Waterstoffluoridezuur (koud onder 65%)	U	S	G	M	U	G	S	M	G	G
Waterstoffluor siliciumzuur	U	-	G	U	U	U	S	G	U	G
Waterstofgas heet	U	U	U	U	U	U	M	G	S	S
Waterstofgas koud	U	U	U	U	U	U	M	U	G	U
Waterstof peroxide	G	-	G	U	U	U	U	G	U	G
Waterstof peroxide 90%	M	-	S	M	U	M	G	S	S	S
Waterstofsulfide droog heet	G	-	G	U	G	U	M	M	M	M
Waterstofsulfide droog koud	U	-	G	U	G	U	M	M	M	M
Waterstofsulfide nat heet	G	-	G	U	G	U	M	M	M	M
Waterstofsulfide nat koud	U	-	G	U	G	U	M	M	M	M
Waterstof superoxide 90%	G	-	G	G	G	G	-	S	S	S
Whiskey en wijnen	U	S	U	U	U	U	U	U	U	U
Witte dennenolie	S	-	S	S	U	S	S	G	S	S
Witte olie	S	U	G	S	U	S	S	U	S	S
Wolmar zout	U	U	G	U	U	U	U	U	U	U
Wolvet	G	U	G	S	U	S	G	U	S	S
X										
Xyleen (xylol)	S	S	S	S	G	S	S	S	S	S
Xylidenen (gem. arom. amines)	S	S	S	S	S	S	S	M	S	S
Xenon	U	U	U	U	U	U	U	U	U	U
Z										
Zeepoplossingen	U	S	G	U	U	U	U	U	G	G
Zeewater (zout)	U	S	U	U	U	U	U	U	U	U
Zeoliten	U	-	U	U	U	U	-	U	U	U
Zilver nitraat	U	U	U	U	U	U	U	U	U	U
Zink acetaat	S	S	G	U	S	U	S	G	U	S
Zink chloride	U	-	U	U	U	U	U	G	G	G
Zink sulfaat	U	-	U	U	U	U	U	U	U	U
Zink zouten	U	U	U	U	U	U	U	U	U	U
Zoutzuur 10% (80 °C)	U	-	G	U	G	U	S	S	S	S
Zoutzuur 30%	U	-	G	U	G	U	-	M	M	M
Zoutzuur 37% (rokend)	U	S	G	U	G	U	S	M	M	M
Zoutzuur gas (waterst. chloride)	U	-	M	U	U	G	-	S	S	S
Zuurstof koud	U	U	U	U	U	U	U	G	G	S
Zuurstof 90 °C - 205 °C	S	S	S	S	G	S	U	S	S	S
Zuurstof vloeibaar	S	S	S	S	S	S	S	S	S	S
Zwaar water	U	S	G	U	-	U	U	U	U	U
Zwavel	G	-	G	G	U	G	U	M	M	M
Zwavel chloride	S	-	S	S	U	S	M	S	S	S
Zwavel dioxide	U	-	G	U	U	U	G	S	S	S
Zwavel dioxide droog	S	-	S	U	S	G	G	S	S	G
Zwavel dioxide (vloeibaar o.d.)	S	-	S	U	S	G	G	S	S	S
Zwavel gesmolten	S	S	M	M	U	M	M	S	S	S
Zwavel hexafluoride	G	-	U	U	M	U	G	G	S	S
Zwavel koolstof	S	M	S	S	U	S	S	S	S	S
Zwaveligzuur	U	S	G	G	U	G	S	G	G	G
Zwavel trioxide droog	S	-	S	G	G	G	G	S	M	M
Zwavel vloeistoffen	G	-	G	G	U	G	S	G	G	G
Zwavelzuur 10% (60 °C)	U	S	G	U	G	U	G	G	G	G
Zwavelzuur 25% (60 °C)	U	S	G	U	G	U	G	G	G	G
Zwavelzuur 50% (60 °C)	U	S	G	U	G	U	S	S	S	S
Zwavelzuur 75% (60 °C)	G	S	S	G	G	S	S	S	S	S
Zwavelzuur 96% (60 °C)	S	S	S	S	G	S	S	S	S	S
Zwavelzuur rokend	S	S	S	S	U	S	S	S	S	S

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