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RESISTENTIE LIJST	RESISTANCE LIST		RESISTENZ LISTE	LA LISTE DE RÉSTISTANCE
+++ = uitstekend	+++ = excellent		+++ = sehr gut	+++ = excellent
++ = goed	++ = good		++ = gut	++ = bon
+ = voldoende	+ = fair		+ = zufriedenstellend	+ = satisfaisant
- = niet aanbevolen	- = not recommended		- = nicht empfehlenswert	- = insuffisant

		1	2	3	4	5		
ANORGANISCHE ZUREN	INORGANIC ACIDS						ANORGANISCHE SÄUREN	ACIDES MINÉRAUX
zwavelzuur (< 10%)	sulfuric acid (< 10%)	+++	+++	+++	+++	+	Schwefelsäure (< 10%)	acide sulfurique (< 10%)
zwavelzuur (gec.)	sulfuric acid (con.)	-	-	-	-	-	Schwefelsäure (Kon.)	acide sulfurique (con.)
zoutzuur (< 10%)	hydrochloric acid (< 10%)	+++	+++	+++	+++	+	Salzsäure (< 10%)	acide chlorhydrique (< 10%)
zoutzuur (gec.)	hydrochloric acid (con.)	++	++	++	++	-	Salzsäure (Kon.)	acide chlorhydrique (con.)
salpeterzuur (< 5%)	nitric acid (< 5%)	++	++	++	++	+	Salpetersäure (< 5%)	acide nitrique (< 5%)
salpeterzuur (5-25%)	nitric acid (5-25%)	+	+	+	+	-	Salpetersäure (5-25%)	acide nitrique (5-25%)
salpeterzuur (25- 50%)	nitric acid (25- 50%)	-	-	-	-	-	Salpetersäure (25- 50%)	acide nitrique (25- 50%)
fosforzuur (< 50%)	phosphoric acid (< 50%)	++	++	++	++	-	Phosphoresäure (< 50%)	acide phosphorique (< 50%)
fluorwaterstofzuur (< 30%)	hydrofluoric acid (< 30%)	++	++	++	++	-	Fluorwasserstoffsäure (< 30%)	acide fluorhydrique (< 30%)
chromtrioxoide (opl.)	chromium trioxide (sol.)	+	+	+	+	-	Chromsäure (Lös.)	trioxide de chrome (sol.)
ORGANISCHE ZUREN	ORGANIC ACIDS						ORGANISCHE SÄUREN	ACIDES ORGANIQUES
azijnzuur (< 10%)	acetic acid (< 10%)	+++	+++	+++	+++	+	Essigsäure (< 10%)	acide acétique (< 10%)
boterzuur (< 20%)	butyric acid (< 20%)	++	++	++	+	++	Buttersäure (< 20%)	acide butyrique (< 20%)
boterzuur (gec.)	butyric acid (con.)	+	+	++	+	++	Buttersäure (Kon.)	acide butyrique (con.)
citroenzuur (opl.)	citric acid (sol.)	+++	+++	+++	+++	++	Zitronensäure (Lös.)	acide butyrique (sol.)
melkzuur (< 10%)	lactic acid (< 10%)	++	++	++	++	+	Milchsäure (< 10%)	acide lactique (< 10%)
mierenzuur (< 10%)	formic acid (< 10%)	++	++	++	++	-	Ameisensäure (< 10%)	acide formique (< 10%)
oxaalzuur	oxalic acid	++	++	++	++	-	Oxalsäure	acide oxalique
BASEN	BASES						BASEN	BASES
ammonhydroxide (< 5%)	ammonium hydroxid (< 5%)	+++	+++	+++	+++	+	Ammoniumhydroxid (< 5%)	hydrate d'ammonium (< 5%)
ammonhydroxide (gec.)	ammonium hydroxid (con.)	++	++	++	++	-	Ammonhydroxid (Kon.)	hydrate d'ammonium (con.)
bariumhydroxide (opl.)	barium hydroxid (sol.)	++	++	++	++	-	Bariumhydroxid (Lös.)	hydrate de barium (sol.)
calciumhydroxide (opl.)	calcium hydroxid (sol.)	++	++	++	++	-	Calciumhydroxid (Lös.)	hydrate de calcium (sol.)
magn.hydroxide (opl.)	magnesium hydroxid (sol.)	++	++	++	++	-	Magnesiumhydroxid (Lös.)	hydrate de magnesium (sol.)
natriumhydroxide (< 50%)	sodium hydroxid (< 50%)	++	++	++	++	-	Natriumhydroxid (< 50%)	hydrate de sodium (< 50%)
ZOUTEN IN OPLOSSING	SALT IN SOLUTION						SALZ IN LÖSUNGEN	SELS EN SOLUTION
aluminiumacetaat	aluminium acetate	+++	+++	+++	+++	++	Aluminiumazetat	acetate d'aluminium
aluminiumchloride	aluminium chloride	+++	+++	+++	+++	+	Aluminiumchlorid	chlorure d'aluminium
aluminiumbicarbonaat	aluminium hydrogene carb.	+++	+++	+++	+++	+	Aluminiumnitraat	bicarbonate d'ammonium
ammoniumchloride	ammonium chloride	+++	+++	+++	+++	+	Aluminiumbicarbonaat	chlorure d'ammonium
ammoniumsulfide	ammonium sulfide	+++	+++	+++	+++	++	Aluminiumsulfid	sulfure d'ammonium
antimoontrichloride	antimony trichloride	++	++	++	++	+	Antimontrichlorid	trichlorure d'antimoine
bariumchloride	barium chloride	+++	+++	+++	+++	++	Bariumchlorid	chlorure de barium
kaliumpcarbonaat	potassium carbonate	+++	+++	++	+++	-	Kaliumpcarbonaat	carbonate de potassium
kaliunchloraat	potassium chlorate	++	++	++	++	+	Kaliunchloraat	chlorate de potassium
kaliumnitraat	potassium nitrate	+++	+++	+++	+++	+	Kaliumnitraat	nitrate de potassium
kaliumpmanganfaat	potassium permanganate	++	++	++	++	+	Kaliumpmanganfaat	permanganate de potassium
loodacetaat	lead acetate	+++	+++	+++	+++	++	Blei azetat	acetate de plomb
loodnitraat	lead nitrate	+++	+++	+++	+++	+	Bleinitraat	nitrate de plomb
magnesiumcarbonaat	magnesium carbonate	+++	+++	+++	+++	+	Magnesiumcarbonaat	carbonate de magnesium
magnesiumchloride	magnesium chloride	+++	+++	+++	+++	++	Magnesiumchlorid	chlorure de magnesium
mercurichloride	mercurichloride	-	-	-	-	+	Mercurichlorid	chlorure mercurique
natriumacetaat	sodium acetate	+++	+++	++	+++	-	Natriumazetat	acetate de sode
natriumchloraat	sodium chlorate	++	++	++	++	+	Natriumchloraat	borate de sode
natriumchloride	sodium chloride	+++	+++	+++	+++	+++	Natriumchlorid	chlorure de sode
natriumfluoride	sodium fluoride	+++	+++	+++	+++	+++	Natriumfluorid	fluore de sode
natriumhypochloriet	sodium hypochlorite	++	++	++	++	-	Natriumhypochlorid	hypochlorite de sode
nikkelsulfaat	nickel sulfate	+++	+++	+++	+++	+	Nikkelsulfaat	sulfate de nickel
stannichloride	stannic chloride	++	++	++	++	+	Zinn II chlorid	chlorure stannique
zilvernitraat	silver nitrate	+++	+++	+++	+++	+	Silbernitraat	nitrate d'argent
zinkchloride	zinc chloride	+++	+++	+++	+++	+	Zinkchlorid	chlorure de zinc
zinksulfide	zinc sulfide	+++	+++	+++	+++	++	Zinksulfid	sulfide de zinc

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		1	2	3	4	5		
ESTERS	ESTERS						ESTERN	ESTERS
amylacetaat	amylacetate	-	-	-	-	+	Amylzetat	acetate d'amyle
dibutylphthalaat	dibutylphthalate	-	-	-	-	++	Dibutylphthalat	phthalate de butyle
dioctylphthalaat	dioctylphthalate	-	-	-	-	++	Dioctylphthalat	phthalate de dioctyl
ethylacetaat	ethyl acetate	-	-	-	-	+	Äthylzetat	acetate d'ethyle
ethylformiaat	ethyl formate	-	-	-	-	+	Äthylformiat	formiate d'ethyle
methylformiaat	methyl formate	-	-	-	-	+	Methylformiat	formiate de methyle
ETHERS	ETHERS						ÄTHER	ETHERS
dibenzylether	dibenzyl ether	-	-	+	-	+	Dibenzyläther	dibenzyl ether
AMINEN	AMINES						AMINE	AMINES
triethanolamine	triethanol amine	++	+++	++	++	+	Triäthanolamin	trietanolamine
MINERALE OLIE EN VETTEN	MINERAL OILS AND FATS						MINERALISCHE ÖLE UND FETTE	HUILES, GRAISSES MINÉRALES
motorolie	engine oil	-	+	++	+++	+++	Motoröl	huile de moteur
boorolie	cutting oil	-	+	++	+++	+++	Bohröl	huile de coupe
aardolie	mineral oil	-	+	++	+++	+++	Erdöl	petrole
bekistingsolie	boarding oil	-	+	++	+++	+++	Schalöl / Beschalungsöl	huile de decoffrage
PLANTAARDIGE EN DIERLIJKE OLIE EN VETTEN	VEGETABLE AND ANIMAL OILS AND FATS						PFLÄNZLICHE UND TIERISCHE ÖLE UND FETTE	GRAISSES VÉGÉTALES ET ANIMAUX
margarine	margarine	-	+	+++	++	+++	Margarine	margarine
mayonaise	mayonnaise	-	+	+++	++	+++	Mayonnaise	mayonnaise
melk	lactic	-	+	+++	++	+++	Milch	lait
boter	butter	-	+	+++	++	+++	Butter	beurre
pine-olie	pine oil	-	+	+++	++	+++	Pine-öl	huile de pin
soya-olie	bean oil	-	+	+++	++	+++	Sojabohnenöl	huile de soja
kokosolie	coconut oil	-	+	+++	++	+++	Kokosöl	huile de coco
visolie	fish oil	-	+	+++	++	+++	Fischöl	huile de poisson
rundvet	beef suet	-	+	+++	++	+++	Rindertalg	graisses de boeuf
hogere alcoholen	higher alcohols	-	+	++	++	+++	Höhere Alkoholen	alcools supérieurs
hogere vetzuren	higher fatty acids	-	+	++	++	+++	Höhere Fettsäure	acide gras supérieurs
KOOLWATERSTOFFEN	HYDROCARBONS						KOHLWASSERSTOFFE	HYDRO CARBURES
xyleen	xylene	-	+	++	+	++	Xylol	xylene
benzine	gasoline	-	+	++	++	+++	Benzin	benzine
cyclohexaan	cyclohexane	-	-	++	+	++	Cyclohexan	cyclohexane
kerosine	kerosene	-	+	++	++	+++	Kerosin	kerosene
nafta	naphta	-	+	++	+	++	Naphta	naphte
petroleum	petroleum	-	+	++	++	++	Petroleum	petrole
wasbenzine	refined petrol	-	+	++	++	+++	Waschbenzin	essence de degreissage
ALCOHOLEN	ALCOHOLS						ALKOHOLEN	ALCOOL
butylalcohol	butyl alcohol	-	-	+	+	+++	Butylalkohol	alcool butylique
hexylalcohol	hexyl alcohol	+	+	++	+	+++	Hexylalkohol	alcool hexilique
isopropylalcohol	isopropyl alcohol	+	+	++	+	+++	Isopropylalkohol	alcool isopropylique
methylalcohol	methyl alcohol	+	+	++	+	+++	Methylalkohol	alcool methylique
octylalcohol	octyl alcohol	-	+	++	+	+++	Octylalkohol	alcool octylique
diethyleenglycol	diethylene glycol	++	+++	++	++	+++	Diäthylglykol	diethylene glycol
glycerol	glycerine	++	+++	++	++	+++	Glycerin	glycerine
GECHLOOREERDE KOOLWATERSTOFFEN	CHLORINATED HYDROCARBONS						CHLORIERTE KOHLWASSERSTOFFE	HYDROCARBURES CHLORES
methyleenchloride	methylene chloride	-	-	+	-	+	Methylenchlorid	chlorure de methylene
trichlooretheen	trichloro ethylene	-	-	++	-	+	Trichlorathyle	trichlorethylene
tetrachloorethaan	tetrachloro ethylene	-	-	++	-	+	Tetrachloräthan	tetrachlorethane
ALDEHYDEN	ALDEHYDES						ALDEHYDE	ALDEHYDES
acetaldehyde	acetaldehyde	-	-	-	-	-	Acetaldehyd	acetal dehyde
benzaldehyde	benzaldehyde	-	-	-	-	-	Benzaldehyd	benzal dehyde
formaldehyde (40%)	formaldehyde	-	-	++	-	-	Formaldehyd	formal dehyde
KETONEN	KETONES						KETONE	CETONES
aceton	acetone	-	-	-	-	+	Aceton	aceton
cyclohexanon	cyclohexanone	-	-	-	-	-	Cyclohexanon	cyclohexanone
methylethylketon	methylethylketone	-	-	-	-	+	Methyläthylketon	methylethylcetone
DIVERSEN	MISCELLANEOUS						DIVERSEN	DIVERS
cement / beton	cement / concrete	+	+	+	+	-	Beton / Zement	ciment / béton
detergents	detergents	+	+	++	+	++	Reinigungsmittel	detergents
suiker oplossing	sugar solution	+++	+++	+++	+++	+++	Zuckerlösung	solutions sucrées
verfabijsmiddel	paint remover	-	-	+	-	-	Farbenabbeiser	decapants de peintures

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