

Resistancy list

CLASSIFICATION

A = resistant
B = conditionally resistant
C = non-resistant
X = unknown, no data available

Pump Sprayer Ultimate

Art. no. 9704

	Can	Seal	Sprayer head
Material	HD-PE	Special design	
2			
2-ethyl-1-hexanol (isooctanol)	A	A	A
A			
Acetic acid (glacial) concentrated	A	A*	C
Acetone	A	A	A
Acetophenone	A	A	A
Acetylacetone	X	A	A
Acetylen, ethene	C	A	A
Alums	A	A	A
Amyl acetate	B	A	A
Amyl alcohol	A	A	A
Aqua regia	B	A	A
Aromat. fuels 50% (fuel C)	X	A	A
B			
Benzaldehyde	A	A	A
Benzene	B	A	A
Benzyl alcolhole	A	A	A
Benzyl benzoate	A	A	A
Brake fluid	A	A	A
Butanol (butyl alcohol)	A	A	A
Butanone (methyl ethyl ketone, MEK)	A	A	A
Butyl acetate	B	A	A
Butyl glycol	A	A	A
C			
Calcium hydroxide	A	A	A
Calcium hypochlorite	A	A	A
Castor oil A371	A	A	A
Citric acid	A	A*	C

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Cyclohexane	A	A	A
Cyclohexanol	A	A	A
Cyclohexanone	A	A	A
D			
Denatured alcohol	X	A	A
Detergent dissolved in water	A	A	A
Diacetanalkohl (diacetone)	X	A	A
Dibutyl ether	B	A*	A
Dibutyl phthalate (palatinol C)	A	A	A
Dichloromethane (methylene chloride)	X	A	A
Diesel fuel	A	A	A
Diethylene glycol	X	A	A
Dimethylphthalat	X	A	A
Diphenyl (biphenyl)	X	A	A
E			
Ethanol (ethyl alcohol)	A	B	A
Ethanolamine	X	A	A
Ethyl acetate	A/B	A	A
Ethyl chloride	B	A	A
Ethylbenzene	B	A	A
Ethylene glycol (glycol)	A	A	A
F			
Formaldehyde	A	A	A
Furan	X	A	A
Furfuryl alcohol	A	A	A
G			
Glacial acetic acid (acetic acid 100%)	A	A*	C
Glycerol	A	A	A
Glycol (ethylene glycol)	A	A	A
H			
Heating oil	A	A	A
Hydraulic oil (mineral oil-based)	C	A	A
Hydrochloric acid for 3-molar concentrated	A X	A A	A A
Hydrofluoric acid <65% cold	A	A*	C
> 65% cold	X	A*	C
< 65% hot	X	A*	C
> 65% hot	X	A*	C
Hydrogen fluoride (hydrofluoric acid, anhydrous)	A	A*	C
Hydrogen peroxide 90%	C	A*	C
Hydrogen peroxide diluted	A	A*	C
Hypochlorite 12.5%	A/B	A*	C
I			
Isobutyl alcohol (isobutanol)	A	A	A
Isooctane	A	A	A
Isopropanol (isopropyl alcohol)	A	A	A

	Can	Seal	Sprayer head
J			
K			
Kerosene	B	A	A
L			
Lavender oil	X	A	A
Linoleic acid	X	A	A
Linseed oil	A	A	A
M			
Methanol	A	A	A
Methyl butyl ketone	X	A	A
Methyl ethyl ketone (butanone, MEK)	X	A	A
Methyl formate	A	A	A
Methyl isobutyl ketone (MIBK)	X	A	A
Methyl methacrylate	C	A	A
Mineral oils	A	A	A
N			
Naphtha	A	A	A
Naphthalene	A	A	A
Neatsfoot oil	X	A	A
n-heptane	B	A	A
n-hexane	A	A	A
Nitric acid 3-molar	A	A	C
concentrated	C	A*	C
Nitrobenzene	A	A*	A
Nitromethane	X	A	A
Nitrotoluene	X	A	A
O			
Olive oil	A	A	A
Oxalic acid	A	A	A
Ozone	A	A	A
P			
Paint solvents	X	A	A
Paint thinner	X	A	A
Paints	X	A	A
Perchloric acid, 2-molar	B	A*	C
Petrol	B	A	A
Petroleum	B	A	A
Phenyl ethyl ether	X	A	A
Phosphoric acid 3-molar	A	A	C
Pine oil	A	A	A
Potassium hydroxide 50%	C	A	C
Potassium hydroxide solutions (diluted)	C	A	A
Propane		A	A
Propanol	A	A	A
Q			
R			

	Can	Seal	Sprayer head
S			
Silicone oils	B	A	A
Soda (sodium carbonate)	X	A	A
Sodium hydroxide (caustic soda) 3-molar	A	A*	C
Sodium hypochlorite	A	A*	C
Sulfuric acid 3-molar	A	A*	C
concentrated	A	A*	C
Sulfurous acid	A	A*	C
Super gasoline	X	A	A
T			
Terpineol	C	A	A
Tetrahydrofuran	B	A	A
Toluene A568	B	A	A
Transformer oil	A	A	A
Transmission oil	X	A	A
Triethanolamine	X	A	A
Trinitrotoluene	X	A	A
Turpentine	X	A	A
U			
V			
Vinegar (5% aqueous acetic acid)	A	A*	C
W			
White oil	X	A	A
X			
Xylene	C	A	A
Y			
Z			

A* - Expected resistancy, testing still in process.
Document will be updated when final test results are available.