

Resistance list

Colad PUMP
SPRAYER
SYSTEM

CLASSIFICATION

A = resistant

B = conditionally resistant

C = non-resistant

X = unknown, no data available

Pump Sprayer Premium

Art. no. 9703

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

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

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

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