

CHEMICAL RESISTANCE CHART OF MAROLEX SPRAYERS

YES **RESISTANT**
NO **NOT RESISTANT**
Medium **MEDIUM RESISTANT**
NoTest **NOT TESTED, PROBABLY NOT RESISTANT**

	GARDEN	ALKA	ACID
MEDIUM:	NBR	EPDM	FPM (Viton)
Acetamide	NoTest	NoTest	NoTest
Acetone	NO	YES	NO
Acetylene	YES	YES	YES
Acrylate	NO	NO	NO
Benzaldehyde	NO	Medium	YES
Crotonaldehyde	Notest	YES	NO
Butyraldehyde	Notest	Medium	NoTest
Acetaldehyde, 90/10%	NO	Medium	NO
Allyl alcohol	Medium	YES	NO
Benzyl alcohol	Notest	NoTest	NoTest
Butanol	NO	YES	NoTest
Ethanol	NO	YES	NO
Ethanol + Acetic acid	NO	YES	NO
Furfuryl alcohol	Notest	Notest	NoTest
Dodecanol	YES	Medium	YES
Methanol	Medium	YES	Medium
Amyl alcohol	Medium	YES	NO
Propargyl alcohol	YES	YES	YES
Alum-(K)	YES	YES	YES
Aniline	NO	Notest	NO
Ammonia 100%	Medium	YES	NO
Ammonia	YES	YES	NO

Ink	YES	YES	Medium
Ammonium nitrate	YES	YES	YES
Copper(II) nitrate	YES	YES	YES
Lead(II) nitrate	YES	YES	YES
Potassium nitrate	YES	YES	YES
Sodium nitrate	YES	YES	YES
Silver nitrate	Medium	YES	YES
Calcium nitrate	YES	YES	YES
Sodium nitrite	Medium	YES	YES
Benzene	NO	NO	NO
Sodium benzoate	YES	YES	YES
White spirit	NO	NO	YES
Maleic anhydride	Notest	Notest	YES
Acetic anhydride	NO	NO	NO
Borax	YES	YES	YES
Lithium bromide	YES	YES	YES
Bromoethane	NO	NO	YES
Potassium bromide	YES	YES	YES
Potassium bromate 10%	YES	YES	YES
Bromobenzene	Notest	Notest	NoTest
Butadiene	NoTest	NO	YES
butanediol	YES	YES	Medium
butylphenol	NO	NO	Medium
Butanediol	YES	YES	Medium
Ethylene glycol	Notest	Medium	NoTest
Chlorine	NO	NO	NO
Chloramine	YES	YES	NoTest
Potassium chlorate	NO	YES	YES

Sodium chlorate	NO	YES	YES
Ammonium chloride	YES	YES	YES
Antimony trichloride	YES	YES	YES
Dichloroethane	NO	NO	NO
Chloroethane	NO	NO	NO
Phosphorus trichloride	NO	NO	NO
Phosphoryl chloride	NO	NO	NO
Isopropyl chloride	NO	NO	YES
Lithium chloride	YES	YES	YES
Magnesium chloride	YES	YES	YES
Dichloromethane	NO	NO	YES
Chloromethane	NO	NO	NO
Copper chloride	YES	YES	YES
Nickel chloride	YES	YES	YES
Potassium chloride	YES	YES	YES
Sodium chloride	YES	YES	YES
Sulfuryl chloride	NO	Medium	YES
Thionyl chloride	NO	YES	YES
Calcium chloride	YES	YES	YES
Vinyl chloride	Notest	Notest	NoTest
Iron(III) chloride	YES	YES	YES
Chlorobenzene	NO	NO	NO
Bromochloromethane	Notest	Medium	Medium
Chloroethanol	NO	Medium	NO
Chloroform	NO	NO	NO
Hydrogen chloride	NO	NO	NO
Potassium chromate	Medium	YES	YES
Glucose	YES	YES	YES

Cyclohexane	YES	NO	YES
Cyclohexanol	YES	NO	NoTest
Cyclamic acid	NO	NO	NO
Cyclohexanone	NO	NO	NoTest
Tin(IV) chloride	YES	YES	YES
Titanium tetrachloride	YES	YES	Medium
Tetrachloroethylene	NO	NO	YES
Carbon tetrachloride	NO	NO	YES
Dextrin	YES	YES	YES
Detergent	YES	YES	Medium
Dioxane	NO	Medium	NO
Yeast	YES	YES	YES
Sulfur dichloride	NO	Notest	YES
Dichlorobenzene	NO	NO	YES
Dichloroethene	NO	NO	Medium
Dichloroethane	NO	NO	Medium
Dichloromethane	NO	NO	YES
Potassium dichromate 40%	Medium	YES	YES
Diethylamine	Medium	YES	NO
dimethylamine	NO	YES	NO
Biphenyl	NO	NO	YES
Dimethylamine	NO	YES	NO
Dimethylformamide	NO	Medium	NO
Limonene	Medium	NO	YES
Carbon disulfide	NO	NO	YES
Nitrogen dioxide	Notest	NO	NoTest
Sulfur dioxide	NO	NO	NO
Tanning extract	YES	YES	YES
Photographic emulsion	YES	YES	YES

Paraffin emulsion	YES	NO	YES
Epichlorohydrin	Notest	Medium	NO
Ethyl acetate	NO	Medium	Medium
Ethane	YES	NO	YES
Diethyl ether	NO	NO	NO
Diphenyl ether	Notest	Notest	NoTest
Dimethyl ether	NO	YES	NO
Diisopropyl ether	NO	Notest	NO
Ethylbenzene	NO	NO	Medium
Phenylhydrazine	Medium	NO	Medium
Ethylbenzene+chlorohydrat	Medium	YES	Medium
Fluorine	NO	Notest	NoTest
Ammonium fluoride	YES	YES	YES
Copper(II) fluoride	YES	YES	YES
Fluorobenzene	NO	NO	Medium
Formaldehyde	Medium	YES	NoTest
Formamide	NO	YES	Medium
Phosphine	NO	YES	Medium
Ammonium phosphate	YES	YES	NO
Trisodium phosphate	YES	YES	YES
Tris(2-chloroethyl) phosphate	NO	Notest	NO
Tributyl phosphate	NO	NO	Medium
Sodium tetraborate	NO	Medium	Medium
Tris(2-ethylhexyl) phosphate	NO	Medium	Medium
Tricalcium phosphate	YES	YES	YES
Dibutyl phthalate	NO	NoTest	Medium
Diisononyl phthalate	NO	Notest	NO
Dioctyl phthalate	NO	Notest	NO
Furan	Notest	Notest	NO
Furfural	NO	Notest	NoTest
Glycerol	YES	YES	YES
Butanediol	YES	YES	Medium
Diethylene glycol	YES	YES	YES
Ethylene glycol	YES	YES	YES

Propylene glycol	YES	YES	YES
Glucose	YES	YES	YES
Hexachlorobutadiene	NO	Notest	YES
Hexachlorocyclohexane	Notest	Notest	YES
Sulfur hexafluoride	YES	YES	YES
Hexanal	NO	Notest	NoTest
Hexane	YES	NO	YES
Heksanotriol	YES	YES	YES
Hexene	Medium	NO	YES
Heptane	YES	NO	YES
Hydrazine hydrate	Medium	YES	NoTest
Hydroquinone	YES	YES	YES
Isobutanol	Medium	YES	YES
Isophorone	NoTest	YES	NoTest
Trimethylpentane	YES	NO	YES
Isopropyl alcohol	Medium	YES	Medium