



Chemical Compatibility Guide for: LaCrosse Rainfair Safety Products™ Chem-Tech® 1

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Chemical Resistance Guide for Chem-Tech® 1 Protective Wear

1=Excellent 2=Good 3=Fair 4=Poor N=Not Recommended

Inorganic Acids	
Chlorine water / 10% sodium	1
Hydrochloric acid 38%	1
Hydrofluoric acid 48%	2
Nitric acid 70%	2
Nitric acid 35%	1
Phosphoric acid	2
Sulfuric acid 96%	3
Sulfuric acid 75%	1
Sulfuric acid 50%	1

Organic Acids	
Acetic acid, glacial	2
Acetic acid 30%	1
Citric acid	1
Carbolic acid	2
Carbonic acid	2
Lactic acid	1
Maleic acid	1
Malic acid	1
Oleic acid	2
Stearic acid	1
Tannic acid	1

Alkalis & Miscellaneous Salts	
Ammonium hydroxide	2
Ammonium sulfate	1
Calcium chloride	1
Chlorox (Sodium hypochlorite)	1
Copper chloride	2
Copper sulfate	2
Detergent	1
Diethanolamine	1
Ethylene glycol	1
Glycerine	1
Hydrogen peroxide 30%	1
Potassium hydroxide	1
Sodium chloride	1
Sodium hydroxide 50%	1
Triethanolamine	1

Fats & Oils	
Aniline	3
ASTM Oil #3	2
Canola oil	2
Chicken fat	2
Coconut oil	1
Cod liver oil	2
Cotton seed oil	2
Cutting oil	2
Lard	2
Linseed oil	2
Motor oil	2
Olive oil	2
Pine oil	3

Organic Esters	
Amyl acetate	N
Butyl acetate	N
Ethyl acetate	N
Propyl acetate	N

Solvents	
Acetaldehyde	N
Acetone	N
Amyl alcohol	3
Chloroform	3
Cyclohexane	3
Dimethyl formamide	N
Ethyl alcohol	3
Formaldehyde	2
Unleaded gasoline	N
Hexane	3
Kerosene	2
Methyl chloride	N
Methyl ethyl ketone	N
Naptha	3
Octyl alcohol	3
Perchloroethylene	N
Propyl alcohol	3
Tetrahydrofuran	N
Toluene	3
Trichloroethane	N
Xylene	3