

PVC U Color 2000x1000x8 mm light grey

Article No. P2202221

2. Chemical Resistance

● Resistant
 ● Partially resistant
 ● Not resistant

Chemical	Concentration	Resist.
1,4-Dioxane	100%	●
2-Hydroxypropionic acid (lactic acid)	90%	●
Acetic acid	100%	●
Acetone	100%	●
Ammonia	conc.	●
Ammonium chloride	—	●
Amyl alcohol	—	●
Apple juice	—	●
Benzene	—	●
Bleaching solution	12.5 cl	●
Boric acid	100%	●
Brake fluid	—	●
Butyl acetate	—	●
Calcium chloride	—	●
Carbon disulphide	100%	●
Carbon tetrachloride	—	●
Chlorine (gas)	100%	●
Chlorobenzene	100%	●
Chloroform	—	●
Citric acid	10%	●
Cresol	—	●
Cyclohexanone	100%	●
Cyclohexene	100%	●
Diesel	—	●

Chemical	Concentration	Resist.
Diethylene oxide	—	
Ethyl acetate	100%	
Ethyl alcohol (ethanol)	96%	
Ethylene chloride	100%	
Food oil	—	
Formaldehyde (aqueous)	40%	
Formic acid	10%	
Frost protection agent	—	
Fuel (aromatic free)	—	
Fuel oil	—	
Glycerine	100%	
Glycol	100%	
Heptane	100%	
Hydrochloric acid	10%	
Hydrochloric acid (concentrated)	conc.	
Hydrofluoric acid	40%	
Hydrogen peroxide	10%	
Hydrogen sulfide (aqueous)	—	
Isopropyl alcohol	100%	
Linseed oil	—	
Mercurochrome	—	
Methyl alcohol (methanol)	100%	
Methyl ethyl ketone (MEK)	100%	
Methylene chloride	100%	
Milk	—	
Mineral oils (aromatic free)	—	
Nitric acid	50%	
Nitric acid	10%	
Nitrobenzene	—	
Oxalic acid	—	
Ozone (gas)	≤ 0.5 ppm	
Paraffin oil	100%	

Chemical	Concentration	Resist.
Perchloroethylene	—	
Petroleum	100%	
Petroleum ether	100%	
Phenol (aqueous)	ca. 9%	
Phosphoric acid	50%	
Potassium hydroxide solution	50%	
Premium fuel	—	
Propyl alcohol	—	
Pyridine	—	
Silicone oil	—	
Sodium carbonate (aqueous)	—	
Sodium chloride (aqueous)	—	
Sodium hydrogen sulfite	—	
Sodium hydroxide solution (caustic soda)	15%	
Sodium hydroxide solution (caustic soda)	60%	
Sodium nitrate (aqueous)	—	
Sodium thiosulfate	—	
Sulphuric acid	96%	
Tetrahydrofuran (THF)	100%	
Toluene	100%	
Transformer oil	—	
Trichloroethylene	100%	
Vinegar (standard)	5 - 10%	
Water	—	
Xylene	—	