

PP-H AlphaPlus 120x2000 mm gris

Nº artículo P2201150

● Resistente ● Parcialmente resistente ● No resistente

Sustancia química	Concentración	Resist.
1,4-Dioxane	100	●
2-Hydroxypropionic acid (lactic acid)	90	●
Acetic acid	100	●
Acetone	100	●
Ammonia	—	●
Ammonium chloride	—	●
Amyl alcohol	—	●
Benzene	—	●
Bleaching solution	—	●
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	—	●
Diethylene oxide	—	●
Ethyl acetate	100	●

Chemical resistance of common materials		
Material	Chemical	Concentration
PVC	Alcohol	100
	Acids	10
	Alkalies	10
PE	Alcohol	100
	Acids	10
	Alkalies	10
PP	Alcohol	100
	Acids	10
	Alkalies	10
PS	Alcohol	100
	Acids	10
	Alkalies	10
PC	Alcohol	100
	Acids	10
	Alkalies	10
PMMA	Alcohol	100
	Acids	10
	Alkalies	10

Sustancia química	Concentración	Resist.
Ethyl alcohol (ethanol)	96	●
Ethylene chloride	100	●
Food oil	—	●
Formaldehyde, aqueous	40	●
Formic acid	10	●
Frost protection agent	—	●
Fuel oil	—	●
Fuel, aromatic free	—	●
Glycerine	100	●
Glycol	100	●
Heptane	100	●
Hydrochloric acid	10	●
Hydrochloric acid (concentrated)	—	●
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	10	●
Nitric acid	50	●
Nitrobenzene	—	●
Oxalic acid	—	●
Ozone (gas)	≤ 0.5 ppm	●
Paraffin oil	100	●
Perchloroethylene	—	●
Petroleum ether	100	●

Sustancia química	Concentración	Resist.
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)	60	●
Sodium hydroxide solution (caustic soda)	15	●
Sodium nitrate, aqueous	—	●
Sodium thiosulfate	—	●
Sulphuric acid	96	●
Tetrahydrofuran (THF)	100	●
Toluene	100	●
Transformer oil	—	●
Trichloroethylene	100	●
Vinegar, standard	5 - 10	●
Water	—	●
Xylene	—	●