

Technical data sheet: MAMBAmi IP66

Chemical Agents	Luminary body	Diffuser	
	Polycarbonate	Polycarbonate	
Acetic acid 10%	●	●	
Acetone	X	X	
Alcoholic beverages	●	●	
Aluminium sulphate	●	●	
Ammonia 5%	X	X	
Aniline	X	X	
Arsenic acid 20%	●	●	
Benzene	X	X	
Bencylic alcohol	X	X	
Benczyl	X	X	
Bromine	X	X	
Calcium Chloride	●	●	
Calcium nitrate	●	●	
Carbon tetrachloride	X	X	
Carbonic acid	X	X	
Caustic potash	X	X	
Cement	●	●	
Chlorhydric acid 1-5%	●	●	
Chlorine liquids (vapours)	X	X	
Chloroform	X	X	
Chromic acid	○	○	
Citric acid 20%	●	●	
Copper sulphate	●	●	
Diesel-naphta oil	○	○	
Ethyl alcohol	●	●	
Ethyl chloride	X	X	
Ethyl ether	X	X	
Food oils an fats	X	X	
Formic acid 10%	●	●	
Glycerine	●	●	
Hexane	●	●	
Iodine	X	X	
Iron chloride	●	●	
Isopropylic alcohol	○	○	
Lubricating oil	●	●	
Magnesium sulphate	●	●	
Methanol	X	X	
Mineral oils	●	●	
Nitric acid 20%	○	○	
Oxygen	●	●	
Ozone	●	●	
Perchloric acid 10%	●	●	
Petrol	X	X	
Phenol	X	X	
Pothassium bromide	●	●	
Pothassium nitrate	●	●	
Pothassium permanganate	●	●	
Sea climate	●	●	
Silicon oils	●	●	
Soda bleach 15%	X	X	
Sodium chloride	●	●	
Sodium hydroxide 5%	X	X	
Sodium sulphate	●	●	
Sugar	●	●	
Sulphur	●	●	
Sulphuric acid 30%	●	●	
Toluene	X	X	
Trichloroethylene	X	X	
Zinc sulphate	●	●	

●	Resistant
○	Relatively-resistant
X	Non-resistant