



Qualisil Syringe Filters

CHEMICAL COMPATIBILITY CHART FOR QUALISIL SYRINGE FILTERS

Acetic Acid, 25%	C	LC	NC	DNA	C	LC	NC	DNA	C	LC	NC	DNA
Acetic Acid, Glacial	LC	LC	NC	DNA	C	LC	NC	DNA	NC	LC	NC	DNA
Acetone Cyclohexane	C	C	NC	DNA	C	LC	NC	DNA	NC	LC	NC	DNA
Acetonitrile	C	C	NC	DNA	C	LC	NC	DNA	NC	LC	NC	DNA
Ammonium Hydroxide, 25%	C	C	NC	DNA	C	LC	NC	DNA	C	LC	NC	DNA
Amyl alcohol, Butanol	C	C	NC	DNA	C	LC	NC	DNA	C	LC	NC	DNA
Amyl, Propyl and Butyl Acetate	C	C	NC	DNA	C	LC	NC	DNA	NC	LC	NC	DNA
Aniline	DNA	DNA	NC	DNA	DNA	DNA	NC	DNA	NC	LC	NC	DNA
Benzyl alcohol	C	C	NC	DNA	C	LC	NC	DNA	DNA	LC	NC	DNA
Carbon Tetrachloride	C	C	NC	DNA	C	LC	NC	DNA	NC	LC	NC	DNA
Chloroform	C	C	NC	DNA	C	LC	NC	DNA	NC	LC	NC	DNA
Diethylacetamide	C	LC	NC	DNA	DNA	NC	NC	NC	DNA	NC	NC	NC
Dimethyl Formamide	LC	LC	NC	DNA	NC	NC	NC	NC	NC	NC	NC	NC
Dimethylsulphoxide (DMSO)	C	C	NC	DNA	C	LC	NC	DNA	NC	LC	NC	DNA
Dioxane, Tetrahydrofuran	C	LC	NC	DNA	LC	C	NC	NC	NC	NC	NC	NC
Ethanol, 70%	LC	C	NC	DNA	C	C	NC	NC	C	LC	NC	DNA
Ethyl Acetate, Methyl Acetate	C	C	NC	DNA	C	C	NC	NC	C	C	NC	DNA
Ethyl Ether	C	C	NC	DNA	C	C	NC	NC	C	C	NC	DNA
Ethylene glycol	C	C	NC	DNA	C	C	NC	NC	C	C	NC	DNA
Formic Acid, 25%	NC	C	NC	DNA	C	C	NC	NC	DNA	LC	NC	DNA
Glycerol	C	C	NC	DNA	C	C	NC	NC	C	C	NC	DNA
Hexane, Xylene	C	C	NC	DNA	C	C	NC	NC	C	C	NC	DNA
Hydrochloric Acid, 25%	NC	C	NC	DNA	C	C	NC	NC	C	C	NC	DNA
Isopropanol, n-Propanol	C	C	NC	DNA	C	C	NC	NC	C	C	NC	DNA
Isopropylacetone	C	C	NC	DNA	C	C	NC	NC	C	C	NC	DNA
Methanol, 98%	C	C	NC	DNA	C	LC	NC	NC	C	LC	NC	DNA
Methyl Ethyl Ketone	DNA	LC	C	C	LC	C	NC	NC	NC	DNA	NC	DNA
Methyl Isobutyl Ketone	LC	C	C	C	C	C	NC	NC	NC	NC	NC	NC
Methylene Chloride	C	C	NC	DNA	C	C	NC	NC	LC	C	NC	DNA
Monochlorobenzene, Freon	NC	C	C	C	C	C	NC	NC	C	C	NC	DNA
Nitric Acid, 25%	NC	C	C	C	C	C	NC	NC	DNA	C	C	DNA
Phosphoric Acid, 25%	NC	C	C	C	C	C	NC	NC	NC	NC	NC	NC
Polypropylene Glycol Acetate	DNA	C	C	C	DNA	C	NC	NC	NC	NC	NC	NC
Propylene glycol	C	C	NC	DNA	C	C	NC	NC	C	LC	NC	DNA
Pyridine	C	C	NC	DNA	C	C	NC	NC	C	C	NC	DNA
Sodium Hydroxide	C	C	NC	DNA	C	C	NC	NC	C	C	NC	DNA
Sulphuric Acid	C	C	NC	DNA	C	C	NC	NC	C	C	NC	DNA
Toluene, Benzene	NC	C	C	C	C	C	NC	NC	DNA	C	C	DNA
Trichloroacetic acid, 10%	NC	C	C	C	C	C	NC	NC	NC	C	C	DNA
Triethylamine	C	C	NC	DNA	C	C	NC	NC	C	C	NC	DNA

PTFE = Poly Tetra Fluoro Ethylene
PVDF = Polyvinyliden Difluoride
CA = Cellulose Acetate

C = Compatible
LC = Limited Compatibility
NC = Non Compatible
DNA = Data Not available

Colour

25mm , 0.45um Nylon & 13mm , 0.22um Nylon

25mm , 0.45um PTFE & 13mm , 0.22um PTFE

25mm , 0.45um PVDF & 13mm , 0.22um PVDF

25mm , 0.45um CA & 13mm , 0.22um CA