

COMPATIBILITY CHART

		Filter Media													Housing			
R= Recommended L= Limited Resistance (testing before use is recommended) N= Not Recommended T= Test NR = Not Resistant		Cellulose Acetate	Nitrocellulose	Polyethersulfone	Nylon 66	PTFE (unlaminated)	PTFE (laminated)	PVDF Philic	RC	Glass Fiber (binder)	Glass Fiber (no binder)	Silver	Polycarbonate	Polyester	Modified Acrylic	Polysulfone	Polystyrene	Polypropylene
Chemical		ca	nc	pes	ny	ptu	ptl	pvdf	rc	gfb	gfn	ag	pc	pet	ac	ps	pst	pp
ACIDS	Acetic Acid 5%	R	R	R	R	R	R	R	R	T	R	R	R	R	N	R	R	R
	Acetic Acid 10%	N	N	R	L	R	R	R	R	T	R	R	R	R	N	R	R	R
	Acetic Acid, Glacial	N	N	R	N	R	R	R	R	N	R	R	L	NR	N	R	R	L
	Boric Acid	R	R	T	L	R	R	T	T	T	T	R	R	R	N	R	R	R
	Hydrochloric, 6N	L	N	R	N	R	R	L	N	N	R	R	R	L	N	R	R	T
	Hydrochloric, Conc.	N	N	R	N	R	R	R	N	N	R	R	R	N	N	R	R	T
	Hydrofluoric, 10%	N	N	T	N	R	R	R	L	N	N	R	T	T	T	T	T	R
	Hydrofluoric, 35%	N	N	T	N	R	T	R	N	N	N	R	T	T	T	T	T	T
	Nitric Acid, 6N	L	R	N	N	R	L	T	N	N	L	N	R	R	N	N	L	T
	Nitric Acid, Conc.	N	N	N	N	R	N	R	N	N	L	N	R	N	N	N	N	T
	Sulfuric Acid, 6N	L	R	T	N	R	L	R	L	N	R	N	R	R	N	N	N	T
	Sulfuric Acid, Conc.	N	N	N	N	R	N	T	N	N	R	N	N	N	N	N	N	T
ALCOHOLS	Amyl Alcohol	R	N	N	R	R	R	R	R	R	R	R	T	T	N	R	N	R
	Benzyl Alcohol	L	R	N	L	R	R	R	R	N	N	R	NR	NR	R	R	N	R
	Butyl Alcohol	R	R	R	R	R	R	R	T	R	R	R	R	R	R	R	T	R
	Butyl Cellosolve	L	N	T	R	R	R	T	T	R	R	R	L	R	T	L	T	T
	Ethyl Alcohol <80%	R	R	R	R	R	R	R	T	R	R	R	R	R	L	R	L	T
	Ethyl Alcohol >80%	R	L	R	R	R	R	R	T	R	R	R	R	R	L	R	N	T
	Ethylene Glycol	R	L	R	R	R	R	R	R	R	R	R	R	R	T	R	T	R
	Glycerine (Glycerol)	R	R	R	R	R	R	R	R	R	R	R	R	R	T	R	T	R
	Isobutyl alcohol	R	R	T	R	R	R	R	T	N	N	R	R	R	R	R	R	T
	Isopropanol	R	L	R	R	R	R	R	R	R	R	R	R	R	T	R	T	T
	Methanol	R	N	R	T	R	R	R	R	R	R	R	R	T	R	R	R	T
	Methyl Cellosolve	L	L	T	R	R	R	R	T	R	R	R	N	R	T	R	T	T
Propanol	R	R	T	R	R	R	R	R	R	R	R	R	R	T	R	T	R	
BASES	Ammonium Hydroxide, 6N	N	N	R	N	R	R	R	L	N	R	R	N	L	R	R	R	T
	Potassium Hydroxide, 6N	N	N	T	R	R	R	R	L	N	T	R	N	N	T	R	T	T
	Sodium Hydroxide, 6N	N	N	R	N	R	R	R	L	N	T	R	N	NR	T	T	T	T
SOLVENTS	Acetone	N	N	N	R	R	R	N	R	R	R	R	L	R	N	N	N	R
	Acetonitrile	N	N	R	T	R	R	R	R	T	R	T	NR	T	N	N	N	R
	Amyl Acetate	L	N	L	R	R	R	R	R	N	R	R	R	R	N	N	N	L
	aniline	N	N	R	R	R	R	T	R	T	T	R	N	R	T	N	T	L
	Benezene	L	R	R	T	R	L	R	R	N	R	R	NR	R	N	N	N	L
	Bromoform	N	R	T	R	R	R	T	T	R	R	R	N	R	T	N	T	T
	Butyl Acetate	L	N	L	R	R	R	T	R	N	R	R	R	R	N	N	N	L
	Carbon Tetrachloride	L	R	R	R	R	L	R	R	N	N	R	NR	R	N	N	N	N
	Cellosolve	R	N	T	R	R	R	T	R	R	R	R	R	R	N	N	T	T

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Chemical		ca	nc	pes	ny	ptu	ptl	pvdF	rc	gfb	gfn	ag	pc	pet	ac	ps	pst	pp	
SOLVENTS	Chloroform	N	R	N	NR	R	L	R	R	R	R	R	N	R	N	L	N	L	
	Cyclohexane	R	R	T	R	R	R	T	R	R	R	R	R	R	N	R	T	R	
	Cyclohexanone	N	N	N	T	R	R	N	R	R	R	R	L	T	N	N	N	R	
	Diethyl Acetamide	N	N	T	R	R	N	T	R	R	R	R	NR	NR	N	N	N	T	
	Dimethyl Formamide	N	N	N	R	R	R	N	L	N	R	R	NR	NR	N	N	N	R	
	Dimethyl Sulfoxide (DMSO)	N	N	N	R	R	R	N	R	N	R	T	N	R	N	N	N	T	
	Dioxane	N	N	L	R	R	R	R	R	R	R	R	N	R	N	N	N	R	
	Ethyl Ether	L	L	R	R	R	R	R	R	T	R	R	R	R	N	L	N	N	
	Ethylene Dichloride	L	L	T	R	R	R	T	T	R	R	R	N	R	T	N	T	T	
	Formaldehyde	L	N	R	R	R	R	R	T	R	R	R	R	R	N	R	N	R	
	Freon TF	R	R	R	R	R	R	R	T	R	R	R	R	R	L	R	N	T	
	Gasoline	R	R	T	R	R	R	R	R	R	R	R	R	R	N	R	N	N	
	Hexane	R	R	T	R	R	R	R	R	L	R	R	R	R	N	R	N	T	
	Isopropyl Acetate	N	N	T	R	R	R	N	R	N	R	R	R	R	N	N	N	R	
	Kerosene	R	R	T	R	R	R	R	R	R	R	R	R	R	N	N	N	T	
	Methyl Acetate	N	N	T	R	R	R	R	R	N	R	R	N	R	N	N	N	R	
	Methyl Ethyl Ketone (MEK)	N	N	N	R	R	R	NR	R	R	R	R	NR	R	N	N	N	T	
	Methyl Isobutyl Ketone	N	N	T	R	R	R	N	R	R	R	R	NR	T	N	N	N	T	
	Methylene Chloride	N	N	N	T	R	R	R	NR	R	R	R	N	NR	N	N	N	N	
	Nitrobenzene	N	N	N	T	R	R	R	NR	N	N	T	N	NR	N	N	N	R	
	Pentane	R	R	R	R	R	L	R	NR	R	R	R	R	R	N	R	N	T	
	Perchloroethylene	R	R	N	R	R	R	T	R	N	N	R	T	T	N	L	N	L	
	Pyridine	N	N	N	T	R	R	N	R	N	R	R	N	T	N	N	N	L	
	Tetrahydrofuran	N	N	N	T	L	L	N	R	T	L	R	N	T	N	N	N	L	
	Toluene	L	R	N	R	R	L	R	R	N	R	R	L	R	N	N	N	L	
	Trichloroethane	L	N	L	T	R	R	T	NR	T	T	R	N	T	N	N	N	T	
	Trichlorethylene	R	R	R	T	L	L	R	R	N	N	R	B	ND	N	N	N	N	
	Triethylamine	R	L	T	R	R	R	T	R	R	R	R	R	L	R	T	N	T	T
	Xylene	R	R	L	T	R	L	R	R	R	R	R	NR	NR	N	N	N	R	
	MISCELLANEOUS	Cottonseed Oil	R	R	T	R	R	R	T	T	L	R	R	R	T	T	R	T	R
Hydrogen Peroxide (30%)		R	R	T	R	R	R	R	R	R	R	R	R	R	T	R	T	R	
Kodak KMER FTFR		N	N	T	R	R	R	T	T	N	N	R	R	R	N	R	N	T	
Peanut Oil		R	R	T	R	R	R	T	T	R	R	R	R	R	T	R	T	T	
Petroleum Oils		T	R	L	T	R	T	R	R	T	T	R	R	R	T	T	T	R	
Sesame Oil		R	R	T	R	R	R	T	T	R	R	R	R	R	T	R	T	T	
Shipley (AS-111,340,1350)		N	N	T	R	R	R	T	T	N	N	R	R	R	N	R	N	T	
Silicone Oils		R	R	R	R	R	R	R	R	R	R	R	R	R	T	R	T	R	
Turpentine		R	R	T	R	R	R	T	T	R	R	R	R	R	T	R	T	T	
Waycoat 59		N	N	T	R	R	R	T	T	N	N	R	R	R	N	R	N	T	