



Coating Condition After 18 Months Immersion:

Note: G good L limited P poor

Categories	Material	20℃	40℃	60℃	90℃
Alcohols	benzyl alcohol	L	P	P	P
	butanol	G	L	P	
	ethanol (pure)	G	G	L	
	glycerine (pure)	G	G	L	P
	glycol	G	G	G	P
	methanol (pure)	G	L	P	
Chlorinated solvents	carbon tetrachloride	P			
	methyl bromide	G	P		
	methyl chloride	G	P		
	perchloroethylene	G	G	L	
	trichloroethane	L	P		
	trichloroethylene	G	L		
Phenols	phenols	P	P	P	P
Various organic compounds	anethole	G			
	carbon disulphide	G	L	P	
	diacetone alcohol	G	G	L	P
	dimethyl formamide	G	G	L	



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	ethylene chlorohydrin	P	P		
	ethylene oxide	G	G	L	P
	furfurol	G	G	L	P
	glucose	G	G	G	G
	tetraethyl lead	G			
	tetrahydrofuran	G	G	L	
Salts, esters, ethers	amyl acetate	G	G	G	L
	butyl acetate	G	G	G	L
	diethyl ether		G		
	dioctylphosphate	G	G	G	L
	dioctylphthalate	G	G	G	L
	ethyl acetate	G	G	G	
	fatty acid esters	G	G	G	G
	methyl acetate	G	G	G	
	methyl sulfate	G			
	tributylphosphate	G	G	G	L
	tricresylphosphate	G	G	G	L
	beer	G			
	cider	G			
	crude petroleum	G	G	G	



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Various Products	diesel fuel	G	G	G	
	fruit juices	G	G		
	fuel-oil	G	G	G	
	greases	G	G	G	G
	ground nut oil	G	G		
	high octane gasoline	G	G	G	
	kerosene (paraffin)	G	G	G	
	linseed cake	G	G	G	G
	milk	G	G	G	G
	mustard	G			
	normal gasoline	G	G	G	
	oils	G	G	G	G
	solutions or emulsions of D.D.T. or lindane hydroxy-quinoline (agricultural sprays)	G			
	soap solution	G			
	stearin	G	G	G	
	solvent naptha	G	G	G	
	natural gas	G	G		
	turpentine	G	G	G	
	vinegar	G			



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	wine	G			
Inorganic acids	chromic acid (10%)	P	P	P	P
	hydrochloric acid (1%)	G	L	P	P
	hydrochloric acid (10%)	G	L	P	P
	nitric acid (all concentrations)	P	P	P	P
	phosphoric acid (50%)	G	L	P	P
	sulphuric acid (1%)	G		L	P
	sulphuric acid (10%)	G	L	P	P
	sulphur trioxide	L	P	P	P
Other inorganic products	agriculture sprays	G	G		
	bleach solutions	L	P	P	P
	bromine	P	P		
	chlorine	P	P	P	P
	fluorine	P	P	P	P
	hydrogen	G	G	G	G
	hydrogen peroxide (20 volumes)	G	L		
	mercury	G	G	G	G
	oxygen	G	G	L	P
	ozone	L	P	P	P
	potassium permanganate (5%)	P	P		
sea water	G	G	G		



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	soda water	G	G	G	G
	sulphur	G	G		
	water	G	G	G	G
Aldehydes and ketones	acetaldehyde	G	L	P	
	acetone (pure)	G	G	L	P
	benzaldehyde	G	L		
	cyclohexanone	G	L	P	
	formaldehyde (technical grade)	G	L	P	
	methylethylketone (MEK)	G	G	L	P
	methylisobutyletone (MIBK)	G	G	L	P
Hydrocarbons	acetylene	G	G	G	G
	benzene	G	G	L	
	butane	G	G	G	
	cyclohexane	G	G	L	
	Decalin™ (cais a DuPont trademark)	G	G	G	L
	HFA (Forane®)	G			
	hexane	G	G	G	
	methane	G	G	G	
	naphthalene	G	G	G	L
	propane	G	G	G	



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	styrene	G	G		
	toluene	G	G	L	L
	xylene	G	G	L	L
Inorganic bases	ammonium hydroxide (concentrated)	G	G	G	G
	ammonia (liquid or gas)	G	G		
	lime-wash	G	G	G	
	potassium hydroxide (50%)	G	L	P	P
	sodium hydroxide (5%)	G	G	L	
	sodium hydroxide (10%)	G	L	L	
	sodium hydroxide (50%)	G	L	P	P
Organic acids and anhydrides	acetic acid	L	P	P	P
	acetic anhydride	L	P	P	P
	citric acid	G	G	L	P
	formic acid	P	P	P	P
	lactic acid	G	G	G	L
	oleic acid	G	G	G	L
	oxalic acid	G	G	L	P
	picric acid	L	P	P	P
	stearic acid	G	G	G	L
	tartaric acid (saturated solution)	G	G	G	L
	uric acid	G	G	G	L



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Inorganic salts	alum	G	G	G	G
	aluminum sulphate	G	G	G	G
	ammonium nitrate	G	G	G	
	ammonium sulphate	G	G	L	
	barium chloride	G	G	G	G
	calcium arsenate (concentrated solutions or slurries)	G	G	G	
	calcium chloride	G	G	G	G
	calcium sulphate	G	G	L	
	copper sulphate	G	G	G	G
	diammonium phosphate	G	G	L	
	magnesium chloride (50%)	G	G	G	G
	potassium ferrocyanide	G	G	G	
	potassium nitrate	G	L	P	P
	potassium sulphate	G	G	G	G
	sodium carbonate	G	G	L	P
	sodium chloride (saturated)	G	G	G	G
	sodium silicate	G	G	G	
	sodium sulphide	G	L	L	
	trisodium phosphate	G	G	G	G
	aniline (pure)	L	P	P	P



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Organic bases	diethanolamine (20%)	G	G	G	L
	pyridine (pure)	L	P	P	P
	urea	G	G	L	L

Note: G good L limited P poor