

- Resistant
- Moderately resistant
- Not resistant

	PP		PE		PVC	
	20°C	60°C	20°C	60°C	20°C	60°C
Aceton 100%	●	●	●	●	●	●
Ammonia	●	●	●	●	●	●
Aniline	●	●	●	●	●	●
Acetic acid 10%	●	●	●	●	●	●
Acetic acid 100%	●	●	●	●	●	●
Benzene	●	●	●	●	●	●
Gasoline	●	●	●	●	●	●
Beer	●	●	●	●	●	●
Broorn (liquid)	●	●	●	●	●	●
Butane	●	●	●	●	●	●
Chlorine gas 1%	●	●	●	●	●	●
Chloroform 100%	●	●	●	●	●	●
Chromic acid 50%	●	●	●	●	●	●
Citric acid 10%	●	●	●	●	●	●
Cyclohexanone	●	●	●	●	●	●
Animal and vegetable oil	●	●	●	●	●	●
Ether	●	●	●	●	●	●
Ethyl alcohol up to 96%	●	●	●	●	●	●
Hydrobromic acid 75%	●	●	●	●	●	●
Hydrobromic acid 40%	●	●	●	●	●	●
Formaldehyde 40%	●	●	●	●	●	●
Phosphoric Acid 30%	●	●	●	●	●	●
Phosphoric acid 90%	●	●	●	●	●	●
Lodine (solution)	●	●	●	●	●	●
Potassium chloride and water	●	●	●	●	●	●
Potassium Chromate 20%	●	●	●	●	●	●
Potassium hydroxide	●	●	●	●	●	●
Lysol	●	●	●	●	●	●

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	PP		PE		PVC	
	20°C	60°C	20°C	60°C	20°C	60°C
Milk	●	●	●	●	●	●
Lactic acid 10%	●	●	●	●	●	●
Lactic acid 90%	●	●	●	●	●	●
Methyl alcohol	●	●	●	●	●	●
Formic acid to 50%	●	●	●	●	●	●
Formic acid to 100%	●	●	●	●	●	●
Mineral oil	●	●	●	●	●	●
Sodium carbonate (diluted)	●	●	●	●	●	●
Sodium carbonate (concentrated)	●	●	●	●	●	●
Sodium chloride	●	●	●	●	●	●
Sodium hydroxide (caustic soda)	●	●	●	●	●	●
Phenol	●	●	●	●	●	●
Propane (gas)	●	●	●	●	●	●
Nitric acid 10%	●	●	●	●	●	●
Nitric acid 25%	●	●	●	●	●	●
Nitric acid 70%	●	●	●	●	●	●
Talk	●	●	●	●	●	●
Tetrachlorocarbon	●	●	●	●	●	●
Toluene	●	●	●	●	●	●
Trichlorocarbon	●	●	●	●	●	●
Hydrogen peroxide	●	●	●	●	●	●
Silver nitrate 10%	●	●	●	●	●	●
Hydrochloric acid	●	●	●	●	●	●
Hydrochloric acid 35%	●	●	●	●	●	●
Sulfuric acid 10%	●	●	●	●	●	●
Sulfuric acid 98%	●	●	●	●	●	●

Data is based on theoretical values. Combinations of different compounds and other influences may affect results. In case of doubt, materials need to be tested in the local environment.