

Resistance list

Resistance levels: A = resistant
B = resistant for at least 3 hours
C = not resistant

With regard to a multitude of possible combinations of chemical substances, as well as other influencing factors, such as concentration or temperature, this resistance list serves as a guide.

Therefore, the resistance of the product to the substances listed in this overview can't be fully guaranteed. Neither the manufacturer nor the distributor assumes any liability or guarantee for any damage that may occur. We recommend that individual tests be carried out in order to draw a reliable conclusion about the chemical resistance.

Substance name	Chemical formula	Resistance at temperature 20°C	Resistance at temperature 60°C
Aceton	CH ₃ COCH ₃	C	C
Fuel		C	C
Diesel		B	B
Ethanol	C ₂ H ₅ OH	B	B
Ethylene glycol	C ₂ H ₆ O ₂	B	B
Ethyl acetate	C ₄ H ₈ O ₂	C	C
Acetic acid 10%	CH ₃ COOH	B	B
Transmission oil		B	B
Isopropyl alcohol	C ₃ H ₈ O	B	B
Petroleum	C ₉ -C ₁₆	C	C
Saltwater		A	A
Methanol	CH ₃ OH	B	B
Dichloromethane	CH ₂ Cl ₂	C	C
Solution of sodium chloride 20%	NaCl	A	A
Sodium hydroxide 2%	NaOH	A	A
Oil SAE 40		A	A
Nitric acid 15%	HNO ₃	B	B
Hydrochloric acid 10%	HCl	A	A
Lubricating oil		A	A
Sulphuric acid 15%	H ₂ SO ₄	A	A
Silicone oil		A	A
Distillates of turpentine		B	B
Toluene	C ₆ H ₅ CH ₃	C	C
Water	H ₂ O	A	A

SORB[®]XT Quick Containers are not suitable for long-term storage or for the storage of substances and chemical substances. The products are designed as a quick solution for emergency and incident situations.