

PreciClean P85

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Alkaline detergent for removing stubborn stains on alkali resistant surfaces.
For ultrasonic and spray cleaning.

Application

Amsonic PreciClean P85 is a liquid alkaline cleaning agent suitable application in special washing machines for cleaning glass, plastic and metal parts.

Properties

Amsonic PreciClean P85 can be used for a wide variety of purposes thanks to its high level of material protection and cleaning abilities against fats, oils and other contaminations. Amsonic PreciClean P85 is free from oxidation agents and surfactants. Sensitive surfaces, glass and plastic parts are not attacked. Anodised aluminium surfaces must be tested for resistance. Amsonic PreciClean P85 can be used with any level of water hardness.

Ingredients

Phosphates, potassium metasilicate

Dosage

The optimal dosage mainly depends on the hardness of the water and the stubbornness of contamination. The use of demineralised water considerably improves the cleaning properties.

The recommended concentration for use is:

Dosage	Temperature	Exposure time
0.3-1%	40-90°C	2-5 min

The cleaning procedure is accelerated by raising the temperature of the solution. The time necessary is roughly halved for each increase of 10 °C.

Material compatibility

Suitable for:

Glass, precious metals, quartz, ceramic, synthetic material, rubber, porcelain, steel, ferrous metals

Before using Amsonic PreciClean P85 for other materials, carry out your own compatibility tests or consult Amsonic AG.

Physical data

PH value	2 - 4ml/l determined in deionised water of 20°C	Approx. 11,4 - 11,9
Density	Concentrate	1,5 g/ml
Viscosity	Concentrate	<10mPas
Titration procedure	100 ml volume	1,0 N Hydrochloric acid
Consumption of 0,1 N HCl	0,66 ml / % poids	Phenolphthalein

Safety at work

Please consult the safety data sheet of Amsonic PreciClean P85 for information concerning hazard classification, toxicology, and safety at work.

Availability

This product is available in 25 kg canisters.

Containers, screw caps and labels are made of recyclable polyethylene.

Storage

Keep container tightly closed, store in a dry place, and protect from sun. Optimal storage temperature: +5 to +25 °C. Shelf life in original containers is indicated on the label. We recommend you a "first in - first out" inventory management.

Waste disposal

Please adhere to the local regulations. For ecological information we refer to the corresponding safety data sheet.

Additional information

Please consult our general brochures for further products from Amsonic AG and ask for corresponding data sheets.

All information is based on our findings. It neither relieves the user from conducting his own tests nor constitutes any legally binding assurance of specific properties.