

Technical Datasheet



Trade name : PROLAQ L 400
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Description

PROLAQ L 400 is suitable for cleaning varnish application and processing tools such as spray guns, pumps, filters, brushes, pipes, stencils etc. The organic medium has a wide range of applications and is particularly suitable for removing various solvent-containing paint and varnish systems. In combination with the cleaning systems PROLAQ Compact and PROLAQ Auto, PROLAQ L 400 achieves an optimal effect - the useful life of the cleaner is greatly prolonged and thereby the profitability increases.

Chemical characterisation

Mixture of moderate and low volatility solvents

Classification according to Regulation (EC) No.1272/2008 [CLP]

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Transport information

ADR : -

Water hazard class (Classification according to VwVwS)

Water hazard class : 1 (Slightly hazardous to water)

Labelling for contents according to regulation (EC) No. 648/2004

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Safety equipment

Eye / Face protection:	suitable safety goggles acc. EN 166	In case of splash
Hand protection:	suitable gloves type EN 374	In case of possible skin contact
Respiratory protection:	Combination filtering device DIN EN 14387	In case of exceeding exposure limit values

Application

For cleaning with PROLAQ L 400 moisten the tools or immerse them, let react and remove the residues with a flow brush. Blow off the cleaned surface with compressed air, to accelerate drying. PROLAQ L 400 is recommended for use in the cleaning systems PROLAQ Compact and PROLAQ Auto. Please observe the technical information of the devices.

PROLAQ L 400 is not suitable for viscosity adjustment of lacquers and paints.
The medium is compatible with PTFE, PP, PE. Further materials have to be examined in individual cases.

Due to different processing requirements, no binding and general information and recommendations can be made. It is recommended to carry out appropriate preliminary tests. We reserve the right to make technical changes and further developments.

Technical data

Appearance :	liquid	Solidifying temperature :	not determined
Colour :	colourless – light yellow	Ignition temperature :	not determined
Odour :	characteristic	Upper explosion limit :	not determined
Boiling temperature :	> 100 °C	pH-value :	not applicable
Flash point :	61 °C	VOC (CH) :	16 Wt %
Lower explosion limit :	not determined		
Density (20 °C) :	0,97 g/cm ³		
VOC (EG) :	< 45 Wt %		

Storage

Keep container tightly closed. Keep/store only in original container. Protect against sub-zero temperatures. Optimized storage temperature is between 10 °C up to 35 °C. The product is storable in closed original packaging for at least 12 months. Starting date is the date of production.

Storage class (acc. TRGS 510): 10

Disposal advices

The waste codes are recommendations based on the schedule use of this product. Owing to the user's specific conditions for use and disposal, other waste codes may be allocated under certain circumstances.

Waste code acc. EWC/AVV for unused product	Waste code acc. EWC/AVV for packaging
08 01 17* Waste from paint or varnish removal containing organic solvents or other dangerous substances.	15 01 02 plastic packaging

Contaminated packaging must be emptied of all residues and, following appropriate cleaning, may be sent to a recycling plant. Uncleaned packaging must be disposed of in the same manner as the medium.

Order information

A02069	20 l Jerry can
A20069	200 l Drum
A10069	1000 l IBC