

Technical Datasheet



Trade name : PROLAQ L 400
Reviewed : 28.08.2024
Date of print : 28.08.2024

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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 life-cycle of the cleaner is greatly prolonged and thereby the profitability increases.

Application

For cleaning with PROLAQ L 400 moisten the tools or immerse them, let react and remove the residues with a flow-through brush. Blow off the cleaned surface with compressed air, to accelerate drying, if needed residues can be rinsed off with FT 100.

PROLAQ L 400 is recommended for use in the cleaning systems PROLAQ Compact and PROLAQ Auto. Please observe the technical information of the devices.

Concentration recommendations (in volume %):

Clean Box	100	PROLAQ Compact	100	PROLAQ Auto	100
Manual Cleaning	100				

Compatibility with common materials:

Steel / stainless steel	Resistant	Aluminium	Resistant	Non-ferrous metals	Resistant
Plastics	Conditionally resistant	Painted surfaces	Conditionally resistant	Galvanized surfaces	Resistant

PROLAQ L 400 is not suitable for viscosity adjustment of lacquers and paints. The medium is compatible with PTFE, PA, PP and PE. Further materials have to be examined in individual cases. For further information on labeling, handling and disposal of the product please refer to the safety data sheet.

Caption :

Resistant	Conditionally resistant	Not resistant
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Environmental aspects

PROLAQ L 400 is a mixture of solvents and with its < 44% by weight VOC content it is a real alternative to classic nitro thinner. Its ingredients are at least biodegradable (inherently degradable), 60% are considered to be easily biodegradable. The product is reusable and with the recommended systems PROLAQ Compact and PROLAQ Auto, it has a service life that is 5 to 10 times longer. The lower VOC content and the lower hazard potential of the product increase safety in the workplace.

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

Not classified according to CLP regulation

Transport information

No dangerous goods according to the transport guidelines

Water hazard class (Classification according to AwSV)

Water hazard class : 1 (Slightly hazardous to water)

Order information

A10069 IBC 1000 l
A20069 Drum 200 l

A02069 Jerry can 20 l
A50169 Re-PET Bottle 500 ml