

elma suprol pro

READY-FOR-USE, WATERLESS RINSING SOLUTION FOR CLOCKWORKS

Description

elma suprol pro is a waterless solution for the rinsing of disassembled & assembled clockworks after the cleaning in a cleaning machine with and without ultrasound. The cleaning solution used before is thoroughly removed and *elma suprol pro* evaporates without residue. Subsequent lubricants will be taken uniform by the rinsed surfaces. *elma suprol pro* is also suitable for rinsing and water replacement before the drying in the course of an aqueous cleaning and rinsing process for metallic precision parts. *elma suprol pro* does not contain benzene and it is dearomatized.

Application and dosage

Dosage: pure, ready for use. Rinsing time: about 3 min.

If one of the Elma cleaning machines *Elmasolvex VA*, *RM* and *SE* as well as *RM 90* or *Superelite* is used, at first clean the clockworks in *elma wf pro*. Then rinse multiple with the rinsing solution *elma suprol pro*. If a complete re-lubrication is required, use *elma unimix* for the last rinsing step.

Hotline for application consulting

Working days: Tel. ++49 (0) 7731 882-287. Email: chemlab@elma-ultrasonic.com

Safety recommendations

elma suprol pro is classified as Flammable, Harmful, and Dangerous for the environment (Xn, R10-65-66-67-52/53) according to the German regulations on dangerous substances / EC directives. Observe the hints indicated in the Safety Data Sheets. Always handle chemicals with care.

Physical-chemical characterisation

Density: 745 - 770 g/l, flash point: 23-25 °C.

The chemical is not miscible with water and keeps on top of water. Mixture of solvents, free of halogens like chlorine or fluorine.

Disposal

1. Disposal regulations same as for used oil / diesel / benzine.
2. Dispose via specialised disposal companies:
European waste code: 14 06 03*, „other solvents and solvent mixtures“.
3. Burn in suitable equipments, but according to official regulations.

Transport in appropriate suitable containers.

Do not discharge into the drains/surface waters/groundwater. Do not discharge into the subsoil/soil. Do not discharge product unmonitored into the environment.

Volumes, storage and transport

Available volumes: 2.5l, 10l and 25l.

Keep in tightly closed original container at a cool and ventilated place and protected from heat and direct solar radiation. Do not store together with oxidizing agents. Do not mix with other chemicals. Keep away from ignition sources.

Shelf life: 3 years from date of production (see stamp on label).

Classification for all means of transport: class 3, UN 3295.

Elma Hans Schmidbauer GmbH&Co KG

Kolpingstr. 1-7, D-78224 Singen

e-mail: info@elma-ultrasonic.com

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Tel.: ++49 (0) 7731 882-0

Fax: ++49 (0) 7731 882-266

www.elma-ultrasonic.com

