elma product info

elma suprol special

READY-FOR-USE, WATERLESS RINSING SOLUTION FOR WATCHES

Description

elma suprol special is a waterless solution for rinsing watches after the cleaning process in a watch cleaning machine. The cleaning solution used before in the cleaning process is thoroughly removed. Any remaining elma suprol special evaporates. Metallic surfaces are conditioned for optimum effect of lubrication.

elma suprol special is also suitable for rinsing and water replacement and drying of metal precision parts. elma suprol special works by hydrocarbons and alcohol. It does not contain benzene or other condensed hydrocarbons.

Application and dosage

Use undiluted for the cleaning of watches and precision parts. If one of the Elma watch cleaning machines RM 90 or Super-Elite is used, clean the complete or disassembled watch works in elma cleaning solution wf (waterless cleaning solution for watch works). Then rinse twice with the ready-for-use rinsing solution elma suprol special. If an automatic relubrication is required, we recommend the use of *elma unimix* for the second rinsing.

Hotline for application consulting

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

Safety recommendations

elma suprol special 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: 740 - 765 g/l, flash point: 23-25 ℃.

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 mixtues".
- 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

Tel.: ++49 (0) 7731 882-0 Kolpingstr. 1-7, D-78224 Singen Fax: ++49 (0) 7731 882-266 e-mail: info@elma-ultrasonic.com www.elma-ultrasonic.com

20.06.12/ P:\Produkte\PRODInfo\Produkte\englisch\word_GB\P_suprol special_GB.doc

