



SOLVAOXY L95

Stripping of **paints, lacquers and varnishes** as well as removal and cleaning of **epoxy or UV glues** and other **shellac**.

Product specifically developed and designed based on validated customer tests for various applications (watch crystal/bezel or lacquer on watch dials, epoxy sealant in industry, etc.)

Alternative to methylene chloride... **Non-flammable** and **non-toxic solvent**.

Packaging Reference

106597 METFC1L

106368 BB5L

106423 BB25L



Density VOC% pH

1.04 83.7

Area of use

Product developed for the needs of removing and eliminating epoxy and UV adhesives.

Examples of application:

- Removal of varnish and lacquer on watch dials (gold, silver, etc.). - Removal of shellac. - Removal of watch crystals (epoxy and UV adhesive on gold or metal lenses). - Removal of epoxy adhesive residue and excess. - Removal of old lacquers from metal surfaces.

The product must be validated for each type of lacquer or adhesive used and according to the process used: - temperature and curing or polymerization time - undercoat specification - base material specification

Not suitable as a replacement for benzine in degreasing after machining.

Important information:

Solvaoxy products have a flash point >60°C and are therefore not classified as flammable (no "flame" hazard symbol). The result is a longer drying time, measured in minutes or hours in open air, not seconds like flammable products.

Therefore, when you first start using this type of solvent, you might think the product leaves a "greasy film," which is incorrect. It's simply the product still on the surface, evaporating slowly. To accelerate evaporation or remove the product, here are some techniques used by our customers who have replaced flammable products with the Solvaoxy range:

- Heat the room to 50°C or blow air into it
- Soak the part in water (suitable for water-soluble Solvaoxy solvents)
- Soak the item in alcohol for quick drying
- Wash the room with detergent

Instructions for use

Recommended dosage

Use undiluted.

Recommended use

It can be used with or without ultrasound, works very well at room temperature and can be heated up to 50°C if needed (Flash point temperature > 90°C) to increase the action of the solvent.

The contact time with or without an ultrasonic bath depends on the nature and quantity of lacquer or varnish to be removed.

For any specific problems, please contact our technicians who will advise you without obligation. The information contained in this manual is provided for informational purposes only and without express warranty. As no control is possible during use, we cannot be held liable for any potential damage. We reserve the right to change the formulation due to improvements.

The high flash point defines a very long drying time, so the parts must be washed and dried with a standard process.

Remarks

A very powerful solvent with broad action on many plastic and polymer substrates, the immediate working environment must be protected (painted furniture, epoxy floors, plastic packaging or supports, etc.)

Properties

Composition: mixture of solvents studied for this application.

Information / Approval / Recycling

User hazards: Irritant. Wear appropriate PPE (gloves, goggles, masks, etc.).

Do not work with the product using bare hands.

No. VEVA/OMoD waste code (CH): 14 06 03

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