

# Safe Care MaxiSolv

- SC-MaxiSolv is a 100% water miscible, highly evaporative solvent that can replace hazardous volatile products.
- An organic solvent with low flammability, SC-MaxiSolvTM is safe to use, will not react with other cleaning compounds and is acceptable for landfill or sewer disposal.
- SC- MaxiSolv has a Kauri Butinal (KB) value estimated at 1,000+ and is appropriate for applications where the item being cleaned needs to be left dry, without any residual product requiring a further cleaning steps, such as electronic contact cleaning.

#### Use

It is a suitable release agent for natural and synthetic resins, silicones, and epoxies, as well as an effect co-solvent with aqueous surfactant systems.

### Use Instructions

- Safe Care MaxiSolv may be spray applied or applied with a cloth, then wiped away from the cleaning surface.
- Safe Care Maxisolv works effectively in ultrasonic cleaners and automatic parts waters, and is most effective in a submersion process where the part is then pulled and allowed to air dry.
- It will react with polystyrene, polysulphates, acrylics, polyurethane and neoprene. Although it is an evaporative solvent, continuous exposure will cause some rubbers, PVC, EPDM and ABS to become brittle over time.

# Basic Properties:

- Appearance: Clear, light yellow, slightly viscous
- Odor: Strong solvent
- Water Solubility: 100%
- Boiling Point: 100°C (212°F)

# Safe Care MaxiSolv:

- Non-toxic
- Non-reactive
- Non-carcinogenic
- Readily biodegradable
- Derived from renewable resources
- Safe to use, store and dispose of

### Certifications

- OSHA 29-CFR Ch. XVII 1910.1200 and 40 CFR Ch. 1, Subparts C & D
- USEP A 600, 4 -90, 027 for aquatic toxicity
- USEPA 601 & 602 for VOC testing
- GSA SIN 375-362, 375-363 & 375-364
- US DOT: Class 55, Liquid Cleaning Compounds

### Powerful replacement of:

- 1,1,1-Trichloroethane Butyl Cellosolve
- TCA

♠ SPAIN

E: ump@ump-spain.com

T: +34 942 360 472

- Toluene
- Methyl benzene
- Glycol Ethers
- Perchlorochylene Acetone

Trichloroethylene

TCE

- Flash Point: 145°F (62.8°C)
- Specific Gravity: 1.034 gm/cc
- Relative Density: Greater than water
- pH Range: Not determined

### Safe Care MaxiSolv do not contain:

- Petroleum distillates
- Glycol ethers
- Terpenes
- Synthetics
- Caustics
- Builders & reagents

All of our products are natural and certificated:



**FRANCE** 

# **UMP FRANCE**

Parque tecnológico de Zamudio, Laga Bidea, Ed. 84 48160, Derio (España) Château de Véretz, 37270, Véretz (Francia)

SAFE CARE\_ Limpiadores industriales, Solventes y Productos especializados

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Initiating herein is believed to be correct including test data conducted under controlled laboratory conditions. Users of SAFE CARE products should perform their own test(s) to determine the suitability of the product for their specific application(s). For questions: ump@ump-spain.cor



E: umpfrance@ump-spain.com T: +34 609 481 130

C/Juan de Herrera 2, 1°D, 39002, Santander