

TECHNICAL DATA SHEET





ORASOLV S1

BIODEGRADABLE SOLVENT – INKS & RESINS

DESCRIPTION

ORASOLV S1 is a multi-purpose high technology biodegradable solvent replacing chlorinated and ketonic solvents in some applications. Guaranteed hydrocarbons free.

APPLICATIONS

ORASOLV S1 can be used pure and be rinsed off with water. Thanks to its high solubility power towards numerous chemicals such as: printing inks, resins, adhesives, paints (uncured).

ORASOLV S1 is a very efficient solvent when other solvents are not suitable (inefficient or harmful).

ORASOLV S1 is recommended for cleaning anilox rolls in the printing industry.

ADVANTAGES / APPROVALS

- Excellent degreasing solvent
- Environmentally friendly
- Biodegradable solvent
- Soluble in water and surfaces can then be rinsed off
- Can be diluted with water

Solvent not subjected to warning labels and complying with the new regulations of the European Union (chlorinated or fluorinated solvent- free).

Solvent conforms to the requirements for incidental contact with food:

- France: Leaflet 1227 JO 1992 : CNERNA 1227-50

- USA: FDA

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The ORAPI Group designs, manufactures and markets "Highly Technical Solutions" for Maintenance Repair and overhaul of machines and equipments. The Group is present in over 100 countries with 32 subsidiaries and an international network of import-distributors. The Group operates 7 manufacturing plants and 4 laboratories of R&D. ORAPI is certified ISO 9001 and ISO 14001.



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ADVANTAGES / APPROVALS



PHYSICAL PROPERTIES

Appearance	Limpid Liquid
Colour	Colourless
Odour	Light
Density at 20°C (ASTM D4052)	0.962
Flash point (VC) (ASTM D56)	
Evaporation rate (ether = 1)	400
Viscosity (20° C) (ASTM D2270)	4.1 cSt

DIRECTIONS FOR USE

Use pure and cold, with a brush, by dipping. ORASOLV S1 is perfectly suited to ultrasonic tanks either cold or in aqueous solutions, depending on the degreasing applications.

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STORAGE & SAFETY

Two years, stored in closed original packaging at ambient temperature. Keep in closed original packaging in a well ventilated area. Protect from sunlight. Avoid prolonged contact with skin.

For further information, please consult the Materials Safety Data Sheet.

PACKAGING

Jerry Can 4 x 5 L Pail 25 L

(ref : O-0543-J1) (ref : O-0543-O2)

WARRANTY

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