

TECHNICAL DATA SHEET





ORASOLV T FOOD GRADE SOLVENT

RAPID EVAPORATION

DESCRIPTION

Solvent synthesised from high-quality refined hydrocarbons, compliant for use in the food industry and effective degreasing.

ORASOLV T evaporates rapidly compared with standard market products.

APPLICATIONS

- Specifically adapted to the rapid and thorough degreasing of all mechanical parts and metal surfaces: cleaning of engine blocks, mating surfaces, electric motor windings (dismantled).
- Degreases tools, motors and other mechanisms in the food and food processing industry.
- For use in part washers or with a cloth.

PRODUCT BENEFIT

- Colourless and odourless.
- · Contains no recycled solvents.
- Very economical waste treatment by ORAPI branch.
- 70% biodegradable in 28 days, in accordance with the OECD 301F standard.
- Compliant with new EU regulations (contains no chlorinated or fluoride solvents) and free of aromatic compounds.
- Evaporates quickly.
- Deeply penetrates and completely dissolves greasy deposits and sludge.
- Does not cause the oxidation of ferrous metals once product has dried.
- DUAL FOOD CERTIFICATION
 - EUROPEAN CERTIFICATION: INS K1
 - US CERTIFICATION: NSF K1

APPROVALS

Excellent compatibility with seals and rubbers, particularly: derlin, polypropylene, polyamide, PVC, polyethylene, PTFE, polyurethane, plexiglass...

Meets the requirements for incidental contact with food:





- . CNERNA 1992 handbook
- . Complies with the FDA regulations: 21 CFR 176 210, 1728884, 178.3530, 178.3650.
- . NSF and INS K1 approvals

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PHYSICAL PROPERTIES

 Aspect
 Transparent liquid

 Colour
 Colourless

 Odour
 Very faint

 Density at 20°C
 0.786

 Flash point
 > 40°C

 Freezing point
 -60°C

 Rate of evaporation (internal standard)
 1

 Dielectric strength
 > 40,000 V

DIRECTIONS FOR USE

Used neat and cold: with a brush, cloth, by immersion or in a part washer. Especially adapted for use with ORAPI degreasing part washers equipped with stationary pumps.

Electrical part washer for 200 l drum ref. 700050
Pneumatic pump part washer for 200 l drum ref. 700051
45 l upright electrical part washer ref. 700061

STORAGE & SAFETY

Two years, stored in closed original packaging at ambient temperature.

Keep in closed original packaging in a well ventilated area. Protect from all sources of ignition.

The product is not hazardous under normal conditions of use. Avoid the accumulation of electrostatic loads. Do not smoke when using the product.

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

PACKAGING

Jerry Can 4 x 5 L (ref : O-0544-J1) Pail 25 L (ref : O-0544-O2)

WARRANTY

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