

## TECHSIL® PRONATUR SOLVENT

### Description

Techsil® Pronatur Solvent is a specially formulated blend of degreasing solvents and citrus based cleaning agents designed for use in industrial applications. The product offers superior penetration and cleaning of difficult to remove contaminants, mineral oils, greases, tar/bitumen, semi-cured adhesives and sealants, uncured paints/varnishes and oil based printing inks.

Techsil® Pronatur Solvent is fully biodegradable and not miscible, but can be washed off with water therefore making it ideal for use where oil / water separation equipment is employed to minimise waste disposal. The products high flash point facilitates use in re-circulating parts washers and ultrasonic baths where fluid loss through evaporation will be kept to a minimum.

Techsil® Pronatur Solvent is supplied ready for use in both liquid and Co<sub>2</sub> propelled aerosol formats.

### Outstanding Features

- Biodegradable
- Non flammable
- Low residue
- Contains no chlorinated solvents
- Water rinse able

### Applications

- Removal of
  - Oils & Greases
  - Bitumen and carbon residues
  - Waxes
  - Semi-cured - Adhesives
    - Sealants
    - Oil based paints
  - Printing inks
- Dip tanks
- Parts washers
- Ultrasonic baths

### Directions for use

Techsil® Pronatur Solvent is supplied ready for use and can be applied manually, brush, cloth, sponge etc or by using suitable application equipment e.g. spray systems, dip tanks, re-circulating parts washers etc. Allow contact time for the product to penetrate the contaminant before removal.

Techsil® Pronatur Solvent is water rinseable but not water emulsifiable. This allows for the product and contaminant to be washed off leaving a clean residue free surface and for phase separation to occur where an interceptor tank is employed to minimise waste disposal.

Note: Compatibility testing is advised prior to use where prolonged contact with plastics or rubbers is envisaged.

### Typical Characteristics

Appearance:	Pale yellow liquid
Odour:	Oranges
Specific gravity:	0.8
pH:	7.0
Dielectric strength:	50kv
Flash Point:	69°C
Auto ignition temperature:	>230°C
Evaporation rate (water=1):	0.06
Solubility in water:	Insoluble

### Contact Details

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### Health and Safety

Refer to our MSDS for further information.

### DISCLAIMER

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