



GREENSOLV inc.

TECHNICAL BULLETIN

GREENSOLV 931

FAST EVAPORATING SOLVENT DEGREASER - dielectric

1) PRODUCT DESCRIPTION

GREENSOLV 931 is a great degreaser with fast evaporation rate, it is based on clean isoparaffinic hydrocarbons. It is ideal to clean *oils, waxes and greases* on various types of parts and equipments. It leaves a dry and clean surface without the need to rinse with water. This product is great to clean and prepare a metal surface before applying a new coating. It is compatible with all metals, painted surfaces, concrete, glass, rubber and plastics, it is always recommended to make a spot test before using on a plastic surface since it can lightly affect some plastics. **GREENSOLV 931** is a solvent with a very low electric conductivity (dielectric).

Typical applications

Surface cleaning – paint preparation
Electrical equipment degreasing
Soaking tank applications
Degreasing parts and equipments

Concentration of GREENSOLV 931

Pure
Pure
Pure
Pure

2) ADVANTAGES

Based on an elaborate blend of photodegradable solvents, with a low ozone depleting potential, **GREENSOLV 931** has a very low toxicity for the user.

Its main benefits are:

- Excellent degreaser for oils, waxes and greases;
- No Odour
- Flashes off rapidly without leaving any residue
- Dielectric
- Compatible with all bare metals, painted surfaces, concrete, glass, rubber and plastics
- Low ozone depleting potential
- Photodegradable

3) PHYSICAL PROPERTIES

Appearance	translucide yellowish liquid
Odour	low
pH (Sol. 1%)	N/A
Flash point.....	7°C
Specific gravity	0.70 – 0.80
Biodegradability	good

4) DIRECTIONS FOR USE

*Note: For best results, when using **GREENSOLV 931** on heavy contamination, follow these tips for best results:*

- *Mechanical agitation with a rag or a brush will greatly improve the cleaning efficiency*
- *Agitation / recirculation of the product increases the efficiency of the cleaning solution*
- *A longer dwell time will be beneficial for dry contaminants.*

*Note: A solvent such as **GREENSOLV 931** can be used several times before becoming inefficient. In a soaking tank, depending on its usage, it can last anywhere from a few weeks to several months. Used in other applications, it can be recirculated or recycled.*

- Apply pure on the surface to be cleaned, by spraying or soaking
- Let soak for a few moments
- Use mechanical agitation (brush or rag) as required
- Let dry as required.

5) PERSONAL PROTECTION

When using **GREENSOLV 931**, it is recommended to wear the following safety equipments:

- Safety glasses or goggles,
- Chemical resistant gloves.

6) STORAGE

Store **GREENSOLV 931** at a controlled temperature below 30° C (50°F - 104° F) in a METAL CONTAINER. Store in a closed container when not in use. The shelf life of the product has been determined to be three (3) years.

7) PACKAGING

GREENSOLV 931 is available in following size containers:

- Pails (18,9 Litres/ 5 Gallons);
- Drums (205 Litres / 45 Gallons);

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