



TECHNICAL BULLETIN

GREENSOLV 950 **ULTRA POWERFUL DEGREASER**

1) PRODUCT DESCRIPTION

GREENSOLV 950 is a very powerful terpenic solvent (orange) based degreaser used to clean bituminous hydrocarbons, tar, glues and waxes accumulations. It was formulated to dissolve bitumen, tar and asphalt in a very short period of time. **GREENSOLV 950** can, very efficiently, dissolve and dislodge oils and greases from animal, vegetal, mineral and synthetic origin. **GREENSOLV 950** is designed to be used on all types of metals (including aluminium, zinc and tin), painted surfaces (may affect latex and some alkyd paints), concrete, masonry, plastics (except for acrylic) & glass. The product can affect certain types of plastics and rubber; it is therefore recommended to proceed to a spot test before using it on such substrates.

Typical applications

Tar & asphalt dissolving
Heavy degreasing
Parts washer basin

Concentration of GREENSOLV 950

Pure
Pure
Pure

2) ADVANTAGES

Based on an elaborate blend of biodegradable solvents and surfactants, **GREENSOLV 950** has a slightly acid pH without being corrosive to the user. It is best used for applications where contamination is severe (tar, asphalt, oils, greases).

Its main benefits are:

- Rapidly dissolves hydrocarbons (tar, asphalt)
- Heavy duty degreaser
- Terpenic solvent based (orange)
- Biodegradable
- Can be used on any metal surface

3) PHYSICAL PROPERTIES

Appearance.....	translucide orange liquid
Odour	orange
pH (Sol. 1%).....	3-4
Rinseability.....	excellent
Flash point.....	40-45°C
Homogeneous solution	instantaneous
Specific gravity	0.90 – 1.00
Biodegradability.....	good

4) PROCEDURE

*Note: For best results, when using **GREENSOLV 950 on heavy contamination**, follow these tips for best results:*

- *Mechanical agitation with a rag or a brush will greatly improve the cleaning efficiency*
- *Use warm to hot water for better results at rinsing*
- *A longer dwell time will be beneficial for dry contaminants.*

- Apply pure on the surface to be cleaned
- Let dwell between 5 to 15 minutes
- Use mechanical agitation (brush or rag) as required
- Rinse with water.

5) PERSONAL PROTECTION

When using **GREENSOLV 950**, it is recommended to wear the following safety equipments:

- Safety glasses or goggles,
- Chemical resistant gloves.

6) STORAGE

Store **GREENSOLV 950** at a controlled temperature of 0° C to 30° C (50° F to 104° F) in a METAL CONTAINER. The product will freeze below 0°C (32°F). Store in a closed metal container when not in use. The shelf life of the product has been determined to be three (3) years.

7) PACKAGING

GREENSOLV 950 is available in following size containers:

- Pails (20 Litres/ 5 Gallons);
- Drums (205 Litres / 45 Gallons);

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