



TECHNICAL BULLETIN

GREENSOLV 925-DPM **SOLVENT DEGREASER & INK CLEANER**

1) PRODUCT DESCRIPTION

GREENSOLV 925-PM is a solvent degreaser and blanket wash for UV & Hybrid types printing inks used on press rolls & blankets. In addition to rapidly dissolving ink, it is very effective at cleaning oil, grease and other organic type contaminants. **GREENSOLV 925-PM** evaporates completely and leaves a clean and dry surface, without greasy residue. It is normally applied with a rag but it can also be used in an auto wash system followed by a water rinse. **GREENSOLV 925-PM** is water soluble and is compatible with rubber, all metals, concrete, glass, most plastics and a majority of paints and coatings. The product must be used pure, without water dilution.

GREENSOLV 925-PM comes from a new generation of ink removers which conforms to the most rigorous Canadian environmental standards (including the "*Regulation respecting the quality of the atmosphere* of Québec"). In addition, it has a very low toxicity and is classified as non-toxic by the Canadian WHMIS.

Typical applications

Concentration of GREENSOLV 925-PM

Blanket wash	Undiluted
Cleaning & degreasing metal surfaces (pre-paint cleaner)	Undiluted
General cleaning & degreasing	Undiluted

2) ADVANTAGES

GREENSOLV 925-PM is formulated from an elaborated blend of biodegradable solvents; it is therefore a very interesting alternative to more toxic and environment harmful solvents..

Its main advantages are:

- Cleans and dissolves UV and hybrid types ink, oil, grease and other organic contaminants
- Leaves a clean and dry surface
- Can be used in a autowash system (with water)
- Biodegradable solvents
- May be used on almost all surfaces: metals, paints, plastics, glass, etc.

3) PHYSICAL PROPERTIES

Appearance	clear liquid
Odor	ether
pH (Sol. 1%)	N/A
Rinseability.....	good
Flash point.....	41°C
Specific gravity.....	0.92 – 0.98g/ml at 20°C
Biodegradability	good

4) PROCEDURE

*Note: For best results, when using **GREENSOLV 925-PM** on heavy contamination, follow these tips:*

- *Mechanical agitation with a rag or a brush will greatly improve the cleaning efficiency*
- *A longer dwell time will be beneficial for dry contaminants*

- Apply pure on the surface to be cleaned with a rag or an auto-wash system
- Scrub or brush if required
- Let dry
- May be followed by a water rinse (automatic or with a rag)

5) PERSONAL PROTECTION

When using **GREENSOLV 925-PM**, it is recommended to wear the following safety equipments:

- Safety glasses or goggles
- Chemical resistant gloves

6) STORAGE

Store **GREENSOLV 925-PM** at a controlled temperature below 30° C (50°F - 104° F) in a METAL CONTAINER. Store in a closed container when not in used. The shelf life of the product has been determined to be three (3) years.

7) PACKAGING

GREENSOLV 925-PM is available in following size containers:

- Drums (205 Litres / 45 Gallons);

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