



RXSOL

CHEMO PHARMA INTERNATIONAL

Technical Data Sheet (TDS)

RXSOL-10-1005-025

Degreaser Heavy Duty

RXSOL-10-1005-025 is a unique formulation blended from inorganic, organic compound and solvent with powerful dispersing agent. Readily soluble in water in all proportions. RXSOL-10-1005-025 is non-corrosive to metal like copper, aluminium, Mild steel, and plastic. It is non-toxic which makes handling easy. Functions: Complete removal of dirt, oil, carbonized grease, heavy oil, gum, vegetable oil, Lube oil, soot, asphalt, carbon stains etc. Gives clear finish to the surface.

Procedure of Use

1st Method : Mix 1 part of RXSOL-10-1005-025 with 2-10 parts of water / GAS-OIL. For heavy oil, greasy surface use directly. Spray directly on the entire surface to be cleaned. This can be achieved by Hand spray / mechanical spray pump. Immediately after 2-5 minute of spray the RXSOL-10-1005-025 starts its function. The Dirt, oil, grease etc will loosen. 5 to 6 minutes after spraying start rinsing the system with water (High pressure recommended). Dirt and mud starts vanishing with cleaning media and water.

2nd Method: Application in immersion process with or without ultrasonic support, manual wiping.

3rd Method: RXSOL-10-1005-025 is also used in conjunction with alkaline degreasing bath at 3-5% (v/v) concentration for better and quick degreasing action. Either the bath is heated to be 70°C or the solution can be stirred or air agitated.

Application Fields

Treated for the really tough daily cleaning problems faced in the proper Maintenance of Industrial and Institutional physical plants. Can be used as a stripper for all types of waxes and finishes and as a Degreaser where regular cleaners will not perform. May be brushed on, sprayed or used in a dip tank. Excellent for use as a wash for fuel tankers & as a liquid steam jenny compound.



Properties

APPEARANCE	Clear brown liquid	
DENSITY	In g/cm ³ at 15°C	
FLASH POINT	°C Above 65	
COMPATIBILITY		
Metal	No known effect	
Rubber	May swell	
Synthetic rubber	May swell	

Caution : Although RXSOL-10-1005-025 is non-toxic & non-irritant avoid skin or eye contact. If contact occurs wash with ample quantity of water.

Advantages

- **Superior Cleaning Power** – Quickly dissolves and removes heavy oil, grease, wax, carbon deposits, and tough hydrocarbon residues.
- **Water Soluble in All Proportions**
- **Reduced Manual Effort** – Cuts through thick grease layers without excessive scrubbing, saving time and labor.
- **Versatile Application** – Suitable for spray, brush, soak, or circulation cleaning systems in marine, industrial, automotive, and workshop environments.
- **Residue-Free Rinsing** – Emulsifies contaminants and rinses away cleanly, leaving surfaces oil-free and ready for use.
- **Economical** – Concentrated formula offers high coverage area and low consumption per cleaning cycle.

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