



# RXSOL

CHEMO PHARMA INTERNATIONAL

## Technical Data Sheet (TDS)

### RXSOL-20-2003-025

Cold Washer HD

#### HEAVY DUTY COLD WASH / SUPER DEGRESOL-CP

#### RXSOL-20-2003-025

##### Introduction:

RXSOL-20-2003-025 is a unique formulation blended with oxidized fatty Compound and high flash point solvents( due to that can be used undiluted upto 70°C) with powerful dispersing agent along with ionic and non ionic surfactant . OB1005 is readily soluble in water in all proportions.**RXSOL-20-2003-025**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 ,paraffine, carbon stains etc. Gives clear finish to the surface. Highly effective for the removal of crude and other high melting point stains.

##### PROEDURE OF USE :

SPRAY METHOD	Mix 1 part of RXSOL-20-2003-025ith 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 minted of spray the RXSOL-20-2003-CW 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
Immersion Method	Application in immersion process with or without ultrasonic support, manual wipping.
RE-circulation Method	RXSOL-20-2003-CW is also used in conjunction with alkaline degreasing bath at 2-10% (v/v) concentration for better and quick degreasing action. Eithers the bath is heated to be 70°C or the solution can be stirred or air agitated. FINALLY RINSE THE SYSTEM WITH FRESH WATER.

##### PRODUCT PROPERTIES:

APPEARANCE	Clear amber brown liquid	
DENSITY	In g/cm3 at 15°C: 0.95b	
FLASH POINT	Above 70°C ( on dilution with water more than 90°C )	
COMPATIBILITY		
Metal	No known effect	
Rubber	May swell	
Synthetic rubber	May swell	
PACKAGING	Order No: RXSOL-20-2003-025	Size (in litres): 25,/30,/210

##### Advantages :

RXSOL-20-2003-025 easily soluble in water. Action is quite fast even at low temperature which gives advantages of cleaning under operation and avoid shut down and down time. Non corrosive to most of the metals / plastics. Gives clear finish to the surface. Lower cost due to high concentration.

**Fields of Application :**

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.

**Caution :**

AVOID contact of RXSOL-20-2003-025 with skin or eye Contact. If contact occurs wash with ample quantity of water. NOTE : on dilution RXSOL-20-2003-CW is more effective and safe for use on epoxy, polyurethane, zinc-silicate coatings and stainless steel.

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