

AN ISO CERTIFIED COMPANY



# **Hardness Control Liquid**

Part/Order no:	Packing
RXSOL-50-5006-20	20 Ltr
RXSOL-50-5006-25	25 Ltr

## **Product Description:**

RXSOL-50-5006 is a superior Heavy duty and highly concentrated water based alkaline cleaner, containing specially selected detergents and powerful long chain organic syndet, specific salts with surfactants & wetting agents. It is low toxic product with an exceptional solvency power on soil & oily matter & having good foaming qualities. It is free from Hydrocarbon solvents, Biodegradable and minimizes the extreme hazards to personnel in handling materials. Also suitable for TANK CLEANING. It can be used as a general purpose cleaner to remove oil and grease deposits.

#### **Using Procedure:**

First of all flush the system with cold water to prevent evaporation rates and polymerization then the most economical method of using RXSOL-50-5006 is by direct injection followed by recirculation washing, using tank cleaning machines. Spraying method: Directly spray on the contaminated area and let it act for 5-10 minutes. Then clean the system under high pressure. A solution of 5-10% in fresh water can be used for this purpose also , and may be sprayed on and hosed off using high pressure. Circulation method :Cleaning the oil side of tank can be cleaned by circulating through with RXSOL-50-5006Rock and Roll method: fill the tank with water (fresh or sea) up to 25 - 30% of its volume then 520% (Depend on contamination) RXSOL-50-5006 will add , let it stand for approximately 12-24 hours. Then fill with more water to 90% of the tank's capacity. This way the tank will be cleaned by natural agitation due to wave motion. Let for a few days, then drain the tank and ballast-deballast 2-3 times in order to achieve complete and thorough rinse off.

### Product Properties :

Appearance Pale yellow liquid Handling Although this product is not dangerous but avoid contact with eye, naked skin, (wounded) incase contact wash with copious amount of water immediately. NOT FOR INTERNAL USE. Density In g/cm3 at 15°C: 1.01 First Aid Measure Compatibility Ingestion Induce vomiting and seek medical attention.

Metal No Known Effect Inhalation.	Remove to fresh air .
Rubber No known effect Eye Contact.	Flush with water at least for 15 min.
pH Alkaline.	Acts as an acid-neutralizing agent.
Solubility.	Infinite in water It is fresh water and seawater soluble.

#### PACKAGING :

RXSOL-50-5006:- Effectively dissolves all fat, vegetable and animal oil. 210 LTRS.

105 - A Wing, BSEL TECH PARK, Plot No. 39/5, Sector-30, Opp. Vashi Railway Station Navi Mumbai 400705 Maharashtra ,India Tel:- (0091) -22- 65113333/5555/ 9999 Email:- mail@rxmarine.com website :- www.rxmarine.com

#### **Characteristics :**

- Removes grease, oil, carbon deposits, soil and grime.
- Keeps loosened deposits in suspensi- on preventing redeposition.
- Low toxic. , Non-flammable.
- Free from hydrocarbon solvents.
- Effective and economical in use, Water-based cleaner.
- Non-corrosive to ferrous metals.suit- able for all tankcoatings.
- Can be used for gas and hydrocarbon freeing of tanks.
- Can be used for deodorizing.
- Contains wetting agents.
- Suitable for accommodation cleaning of woodwork, leather, desks, etc.
- Suitable for cleaning of toilets and showers.
- Suitable for cleaning of reefer boxes.
- Can be used for cleaning of windows and portholes. Also used for cleaning of dishes.
- Can be used for cleaning of hospitals.
- Can be used for hand laundry cleaning.

\*\*Read the Material Safety Data Sheet before using this product\*\*



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