



RXSOL

CHEMO PHARMA INTERNATIONAL

RXSOL-10-1089-025

Cold Clean Wash

Material Safety Data Sheet (MSDS)

1. Product and Company Identification

www.rxmarine.com

| | |
|--------------|-----------------------------|
| Product Name | RXSOL-10-1089-025 |
| Product Type | COLD CLEAN WASH (DEGREASER) |

Company Details :

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA

| | |
|-------|--|
| Phone | +91 22 65113333 / 5555 / 9999 / 27611360 |
| Fax | +91 22 2781 1318 :::AOH :0091 9821214367 |
| Email | mail@rxmarine.com |

2. Composition / Information on ingredients

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Chemical characterization

Description: Mixture contains:

Emulsifiable liquid of Naptha (20 to 30%) Along with Butoxyethanol,Emulsifying agents as surfactants, Fatty Acid & alcohol derivative(biodegradable substance 85 to 90%) and Ethoxylate.And with harmless addition.

3. Hazards Identification

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|-----------------------|--|
| Environmental Hazards | None |
| Human Health Hazards | Moderates , may cause lung damage if swallowed |

NOTE : Person-related safety precautions required.

4. First Aid Measures

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(Take affected persons out of Danger area and instruct to lie down)

- After inhalation On Inhalation move to fresh air /Arificial respiration.Get medical attention in case of symptoms
- After skin contact Instantly wash with water and soap and rinse thoroughly.Generally Non Irritating,Protective clothing require
- After eye contact Rinse opened eye for several minutes under running water. If symptoms persist, consult doctor.

- After swallowing (On persistent symptoms) Harmful, if ingested, Do not induce Vomiting. Get medical attention.

5. Fire-fighting Measures

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Extinguishing Media :- Cool endangered container with water

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|----------------------------|--|
| A. Suitable | Foam ,dry Co2, water spray |
| B. Not suitable | Not applicable |
| C. Special | Not applicable , |
| Protection of fire Fighter | Direct water jet on larger fire Masked with Air Respirator |

6. Accidental Release Measures

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- Care for environmental protection
Prevent material from reaching sewage system, holes and cellars. Dilute with much water.

- PROCEDURE for cleaning/collecting

Remove RXSOL SC 2002 with absorbent materials or mechanically .

And dispose accordance with section, Then with water and ventilate well.

NOTE: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust, oil adsorbent).

7. Handling and Storage

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Ensure adequate ventilation

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|---------------------|---|
| Handling | Eyewash facilities require at workplace |
| Storage | General Storage, container should be tightly. Protect from direct sunlight and heat flames. |
| Methods of cleaning | Flush Spill Area with Water |

NOTE :- Keep Container Tightly Closed

8. Exposure controls and personal protection

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ENVIRONMENTAL PRECAUTION:-

Readily Bio-Degradable, miscible with water, low toxicity, No environmental problem on correct usage.

PERSONAL PROTECTION :-

| | |
|-------------------------------|---|
| Respiratory System Protection | Breathing equipment Not required |
| Eye Protection | wear eye protection (on possibility of contact) |

NOTE : The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace. Wash hands during breaks and at the end of the work. Avoid contact with the eyes and skin. Keep away from foodstuffs, beverages and food.

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| Protection of hand | Protective gloves , wash hand after touch. |
| Eye protection | Tightly sealed safety glasses |

9. Physical and chemical properties

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PRODUCT PROPERTIES

| | |
|---------------------|---|
| Appearance | Clear pale liquid / Low viscous |
| Odor | Characteristic / Odorless |
| Density | In g/cm ³ at 15°C: 0.89 |
| Boiling Point | MATERIALS BOILS AT 160°C |
| Flash Point | 70 °C |
| Flammability | Not self Igniting |
| Explosive | Not Explosive |
| Solubility in Water | 100% soluble fully miscible |
| Compatibility | A . SEA WATER 70% B. FRESH WATER 84% |
| Metal | No known effect |
| pH | 6 +0.5 |
| PACKAGING | Order No.: Size (in litres) RXSOL CW 2003 25 , 21 |

NOTE : SHELF LIFE 5 YEARS

10. Stability and reactivity

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|----------------------------------|---|
| Condition to Avoid | Heat, Flame & Other Sources of Ignition |
| Materials to Avoid | Do not subject to Reducing /Oxidizing Agents. |
| Hazardous Decomposition Products | Do not occur |

NOTE : No decomposition if used according to specifications.

11. Toxicological information

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|-----------------|---|
| Skin Irritation | irritant wash with soap water |
| Eye Irritat | Moderate irritant , flush with copious amounts of water |
| Sensitization | Not Sensitizing |

(All above information as per data available with us)

12. Ecological information

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|-------------|---------------------------------------|
| Comment | Not applicable |
| Ecotoxicity | Not applicable , Readily biodegradabl |

Water hazard class 2 (self-assessment): hazardous for water. Do not allow product to reach ground water, water bodies or sewage system. Danger to drinking water if even small quantities leak into soil.

13. Disposal considerations

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This material must be disposed with local national regulations. Product Recommendation (Recommended cleaning agent water) Can be burnt under adherence to the necessary technical regulations. Disposal must be made according to official regulations. **Can be reused or recycled after cleaning.**

14. Transport information

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- TRANSPORTATION
- Marine pollutant : No
- Transport/Additional information

15. Regulatory information

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|---|--|
| • Hazard designation of product: Xi Irritant. | |
| • Irritating to eyes and skin. | |
| • Safety phrases | |
| 2 | Keep out reach of children If swallowed, seek medical attention immediately |
| 22 | Harmful if swallowed |
| 26 | In case of contact with eyes, rinse immediately with plenty of water and seek medical attention. |
| 23 | Do not Breathe |
| 27 | After contact with skin, wash immediately with plenty of water and soap and rinse thoroughly. |
| 41 | Risk of serious damage to eyes |
| • National regulations | |

16. Other information

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These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. Department issuing data specification sheet Environment protection department. NOTE : NO ENVIRONMENTAL PROBLEMS ARE EXPECTED IF THE PRODUCT IS HANDLED CORRECTLY.

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