



RXSOL

CHEMO PHARMA INTERNATIONAL

RXSOL-10-1102-025
Degreaser Bio Degradable

Material Safety Data Sheet (MSDS)

1. Product and Company Identification

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Product Name	:	RXSOL-10-1102-025
Product Type	:	Degreaser Bio Degradable Multi Purpose (HS code - 34029099)

Company Details:

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
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2. Composition / Information on ingredients

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Material	%	Risk Phrase	QEL (ST)	QEL (LT)
Orange Oil and Pine Oil	<10-15	NA	-	-
Potassium	<2.50	R36/38 Irritation to eyes	-	-
SODIUM METASILICATE	<2.50	6834-92-0 Cas No.	C; 2 MG/M3	
TRISODIUM NITRILACETIC ACID	25 ppm	5064-31-3		
CATIONIC SURFACTANT	<5.00			
NONIONIC SURFACTANT	<5.00	-	-	-
Other non hazardous Ingredient	<80-85%	-	-	-

HS code - 34029099

3. Hazards Identification

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Prolonged or repeated contact with skin can cause irritation and dermatitis. Contact with eyes may irritate

4. First Aid Measures

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HAZARD FIRST AID

Skin	Prolonged contact can aggravate skin Wash with soap and water and apply emollient cream. Condition, may cause dermatitis.
Eyes	cause irritation with some redness Wash with clean water for 10 minutes. if stinging persists Seek medical attention immediately
Ingestion	Possible slight stomach upset Rinse mouth out with water, then drink a pint of milk or water. Seek medical help if symptoms persist.
Inhalation	Inhalation of spray may cause Remove affected person to fresh air. Seek medical Irritation of mucous membranes. attention if symptoms persist.

5. Fire-fighting Measures

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Extinguishing Media	Product is non flammable
Special Protective Equipment	Not applicable
Exposure Hazards	Noxious and toxic fumes may be evolved if product is involved in a fire.

6. Accidental Release Measures

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Do not allow entry into drain, sewers and water courses. Mop up with absorbent material such as sand or earth. Scrap or shovel up and transfer to suitable container. Cleaner affected are with plenty of water. Prevent slip hazards. 'See 'Disposal Consideration'.

7. Handling and Storage

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Store in original container. Store at temperature 5°C - 40°C. / Store away from foodstuffs. Keep out of reach of children.

8. Exposure controls and personal protection

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Respiratory	Ensure adequate ventilation
Hands	Plastic surgical-type gloves recommended
Eyes	Protective eyewear recommended for use with any industrial product.

9. Physical and chemical properties

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Appearance	Pale Yellow Orange (Depends on Raw)
Use	Degreaser
Odour	Pine - Orange

pH	Alkaline less than or equal to 10
Flash point	Not applicable, Non Flammable
Flammability	Non flammable under CHIP Regulation 1993
Viscosity	1.7 cst
Relative density	1.0391 ± 1.0491
Solubility	Complete in water. (Emulsifies with hydrocarbons)
Stability	Stable
Aquatic Toxicity	Non Toxic
Materials to avoid	ACIDS
Protective gloves	Rubber or Chemical resistant gloves
Eye Protection	Chemical Splash Proof Goggles
Respiratory Protection	Dust/Mist Mask

10. Stability and reactivity

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Keep away from strong oxidising agents.

11. Toxicological information

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This product has low toxicological effects with the field of industrial cleaners. Prolonged contact with skin causes irritation and dermatitis. Contact with eyes should be limited to mild conjunctivitis provide adequate irrigation is carried out immediately. This product has a low oral toxicity but may cause irritation and stomach upset if ingested

12. Ecological information

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Biodegradability: No applicable test Chemical Oxygen Demand (mg.O₂/l) : Not determined

Due to its physical form the product large amount in the environment.

All surfactant in this product are greater than 80% biodegradable by screening test.

13. Disposal considerations

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Recycle used containers if facilities are available, if not incineration is recommended. Failing this, use landfill. Be sure to comply with local authority regulation.

14. Transport information

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UN Number	None
ICAO-Air	Not classified
IMO Sea	Not classified

ADR Road	Not classified
Proper Shipping Name	N/A
Additional Data	Non hazardous for transport

15. Regulatory information

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Supply classification	
Not classified Hazard pictogram	
Risk phrases	None
Safety phrases	S23 Do not breathe vapour/spray S 24/25 Avoid contact with skin and eyes S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. S37/39 Wear suitable gloves and eye/face protection. S46 If swallowed seek medical advice immediately (show the label there possible)

16. Other information

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The information presented is accurate to the best of our knowledge. Since any applications and conditions of use are outside of our control, all recommendations and suggestions must be made without guarantee.

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