Material Safety Data Sheet

Degreaser 1110 Advanced Cleaner (RXSOL-10-1732-020)

1. Product and Company Identifaction

Product Name	Degreaser 1110 Advanced 25 Ltrs
Part Number	RXSOL-10-1732-020

Company Details:

RX MARINE INTERNATIONAL
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2. Composition / informationon ingredients

Material	%	Risk Phrase	QEL (ST)	QEL (LT)
2 Butoxyethoxy	10-20	R22 Harmful if swallowed	2 ppm (MEL)	2 ppm (ME
Potassium	2.50	R36/38 Irritation to eyes	-	-
Ethoxylate	5.00	-	-	-
Other non hazardous Ingredient	80-85%	-	-	-

Risk phrases in this section apply only to raw material, not necessarily finished product. See 15 regulatory information.

3. Hazards Identification

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

4. First Aid Measures

HAZARD

Skin : Prolonged contact can aggravate skin Condition, may cause dermatitis.

Eyes : cause irritation with some redness

Ingestion : Possible slight stomach upset

Inhalation : Inhalation of spray may cause Irritation of mucous membranes.

FIRST AID

Wash with soap and water and apply the emollient cream.

Wash with clean water for 10 minutes. If stinging persists Seek medical attention immediately.

Rinse mouth out with water, then drink a pint of milk or water. Seek medical help if symptoms persist.

Remove affected person to fresh air. Seek medical attention if symptoms persist.

5. Fire-fighting Measures

Extinguishing Media: Product is non-flammable

Special Protective Equipment: Not applicable

Exposure Hazards: Noxious and toxic fumes may be evolved if the product is involved in a fire.

6. Accidental Release Measures

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

7. Handling and Storage

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

Engineering Measures: Provide sufficient ventilation during operations which cause vapour formation

Hands Protection: Use suitable protective gloves if the risk of skin contact.

Eyes Protection: Wear approved safety goggle.

Other Protection: Wear appropriate clothing, respiratory to prevent any possibility of inhalation.

Hygiene Measures: Make eyes wash & showering accessible, wash at the end of each work shift and before eating, smoking using the toilet.

9. Physical and chemical properties

Appearance	:	Bluish Green
Odour	:	Mild Aroma
pH	:	13 ± 1
Flash point	:	Not applicable
Flammability	:	Non-flammable under CHIP Regulation 1993
Viscosity	:	1.7 cst
Relative density	:	1.0391 ± 1.0491
Solubility	:	Complete in water. (Emulsifies with hydrocarbons)

10. Stability and reactivity

Keep away from strong oxidising agents.

11. Toxicological information

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

Biodegradability: No applicable test

Chemical Oxygen Demand (mg.O2/1): Not determined

Due to its physical form the product large amount in the environment. May be harmful to aquatic life. All surfactant in this product is greater than 80% biodegradable by the screening test.

13. Disposal considerations

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

14. Transport information

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

Risk phrases: None

Hazard pictogram: N/A

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

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall RX Marine International be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if RX Marine International has been advised of the possibility of such damages.

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