Material Safety Data Sheet

SUPER REMOVER Silicon Sealant Remover (RXSOL-41-8630-025)

1. Product and Company Identifaction

Product Name	SUPER REMOVER
Product Type	RXSOL-41-8630-025

Company Details:
RX MARINE INTERNATIONAL
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2. Composition / informationon ingredients

Benzyl alcohol 3%-4% Xn Harmful if inhaled or swallowed.

Watery solution of alcohols and alkylpolyglycolethers.

3. Hazards Identification

3.1 Health risks: exposure to the product does not involve any particular health risks.
Frequent contact can irritate the eyes and skin. Prolonged inhalation of the vapours can irritate the respiratory system and produce narcotic effects.
Swallowing can cause abdominal pain and nausea.

3.2 Environmental risks: -

4. First Aid Measures

4.1 Inhalation: move the person to an open well-ventilated environment and leave him/her to rest. If the patient has breathing difficulty, perform artificial respiration and seek medical advice.

4.2 Skin contact: remove and wash all clothes contaminated by the product. Wash the skin with plenty of water and neutral soap. If the irritation persists, seek medical advice.

4.3 Eye contact: wash eyes with plenty of water. the irritation persists, seek medical advice.

4.4 Swallowing: do not induce vomiting. Seek medical advice. Never force an unconscious person to drink.

5. Fire-fighting Measures

4.1 Suitable extinguishing products: chemical powders, alcohol-resistant foams, carbon dioxide, nebulised water (use water to cool containers exposed to fire).

4.2 Extinguishing products not to be used for safety reasons:

4.3 Possible exposure risks combustion produces carbon monoxide deriving from combustion products:

4.4 Special protective equipment wear protective fireproof clothing, including breathing apparatus for fire extinguishing personnel:

6. Accidental Release Measures

6.1 Individual precautions: wear suitable clothing and protective waterproof gloves. In poorly ventilated environments, adequately protect the respiratory system.

6.2 Environmental precautions: keep the product well away from refuse dumps, surface and underground water and the soil.

6.3 Cleaning methods: absorb the leak with inert materials (sand, earth, vermiculite, etc.) and mechanically collect in suitable containers. Dispose of the waste in accordance with the law. Wash the contaminated area with water.

6.4 Other precautions: avoid contact with strong oxidising agents, acids and bases.

7. Handling and Storage

7.1 Handling: Adopt all routine precautions for the handling of chemicals. When using the product, keep well away from foodstuffs and items for consumption. Keep well away from all equipment that generates sparks and all sources of ignition.

7.2 Storage: the product must be kept in the original closed containers, in a cool ventilated place, protected from sunlight, at a temperature not below 0°C and not exceeding 50°C.

8. Exposure controls and personal protection

8.1 Respiratory protection: for occasional use, employ in adequately ventilated environments. If not, wear a mask with filter for organic vapours.

8.2 Hand protection: use protective waterproof gloves.

8.3 Eye protection: use protective goggles.

8.4 Skin protection: use protective clothing.

8.5 Specific hygiene precautions: wash your hands at the end of work. Keep work clothes in a separate place. Do not smoke or eat during use.

9. Physical and chemical properties

Appearance	Liquid
Smell	of alcohol
pH	-
Boiling point	55-100°C
Autoinflammability	above 300°C
Flash point	10°C
Comburent properties	data not available
Vapour pressure	data not available
Relative density	1 g/ml (25°C)
Solubility in water	soluble
Density of the vapours	above 1(air=1)

10. Stability and reactivity

10.1 Conditions to be avoided: the product is normally stable. The vapours can form explosive mixtures with the air.

10.2 Substances to be avoided: the product is incompatible with strong oxidising agents. The product can dissolve certain plastics.

10.3 Hazardous decomposition carbon monoxide can form as a result of ignition. products:

11. Toxicological information

11.1 Inhalation: 11.1.1. symptoms: irritation of respiratory system, drowsiness.

11.2 Swallowing: 11.2.1. symptoms: irritation of mouth and throat, abdominal pain, headache, nausea, general weakness.

11.3 Skin contact: 11.3.1. symptoms: irritation of skin.

11.4.Eye contact: 11.4.1. symptoms: irritation of eyes with smarting.

12. Ecological information

Use in accordance with good working practice, avoiding dispersion of the product in the environment.

13. Disposal considerations

Dispose of in compliance with current local and national regulations (Decree Law of 5th February 1997 no.22 and subsequent amendments).Use of the product is subject to observance of the laws concerning hygiene and safety at work (Presidential Decree no. 203/88, Presidential Decree no. 303/56).

14. Transport information

Ground Transportation: Limited quantity exception applies for inner packaging less than 1 liter. Requires limited quantity label. Air Transportation: UN1993; Flammable Liquid NOS (Benzyl alcohol); 3; II. Check for limited quantity values. Maritime Transportation: UN1993; Flammable Liquid NOS (Benzyl alcohol); 3; II. Check for limited quantity values.

15. Regulatory information

15.1 Hazard labelling – Decree Law of 16th July 1998

The product contains: - Hazard indications: F highly flammable

Hazard warnings: Highly flammable

Precautions: Keep out of the reach of children . If swallowed, seek medical advice immediately andshow this container or label. Keep container in a well-ventilated place. Keep away from sources of

ignition - No smoking. Do not breathe vapour.

16. Other information

16.1 Main sources used in drawing up the sheet:

“Dangerous properties of industrial materials”, 8th edition Handbook of toxic and hazardous chemicals and carcinogens
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N/A = Not applicable N/D = Not determined N/E = Not established