

1. Product and Company Identification

www.rxmarine.com

Product Name RXSOL-16-6801-005

Product Type CLEAN GEL

Company Details:

RX MARINE INTERNATIONAL
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2. Composition / Information on ingredients

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Chemical Name	Concentration	CAS Number	EC Number	R Phrases	Symbols
Mixture of Acidified Fatty Alchoh	15-25	N.A	N.A	8, 35	O, C
Surfactant Blend	60-90	-	-	-	-
Proprietary Ingredients	10 - 25	-	-	-	-

3. Hazards Identification

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Odour: Unpleasant odour

Appearance: Liquid, viscous, colourless, soluble in water

Contact with eyes: Corrosive to eyes

Contact with skin: Causes burns (R34), Toxic by inhalation, in contact with skin and if swallowed (R23/24/25)

Ingestion: Can cause damage to the stomach lining

4. First Aid Measures

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Contact with skin	<ul style="list-style-type: none">- Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water- Seek medical attention if irritation persists. Use Calcium Gluconate solution / gel for treating any external body part.
Contact with eyes	<ul style="list-style-type: none">- If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes , act fast, rinse immediately with plenty of water and seek medical attention.- Irrigate eyes thoroughly whilst lifting eyelids- Seek immediate medical attention
Ingestion	<ul style="list-style-type: none">- Do not induce vomiting- Give plenty of water to drink- Use appropriate antacid- Never give anything by mouth to an unconscious person- Seek immediate medical attention
Inhalation	<ul style="list-style-type: none">- Inhalation is unlikely to occur- Remove patient to fresh air- Never give anything by mouth to an unconscious person- Give plenty of water to drink

	- Obtain immediate medical attention
General	- In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible) (S45)

5. Fire-fighting Measures

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- Non combustible passivating paste is a strong oxidizing agent. Strong oxidizer foam CO2, dry powder, fog spray to cool control the fire involve. Do not use water jets

- Smoke from fires is corrosive, Nitrogen oxides may be formed
- Not flammable. In case of fire use extinguishing media appropriate to surrounding conditions
- Smoke from fires is corrosive. Take precautions to protect personnel from exposure

6. Accidental Release Measures

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Personal Precautions	- Wear protective clothing as per section 8, Self-contained breathing apparatus, safety gloves and shoes/boots should be worn when handling containers
Environmental Precautions	- No special precautions are required for this product - Do not flush spilt material into any public water system
Immediate Actions	- Shut off source of leak if safe to do so - Use appropriate containment to avoid environmental contamination (S57)
Clean Up Actions	- Absorb spillage in inert material and shovel up - Ventilate the area and wash spill site after material pick-up is complete
Special Precautions	- Wear protective clothing as per section 8 - Do not use metal containers for spilled liquid

7. Handling and Storage

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Handling	- Wear protective clothing as per section 8 - Avoid contact with skin and eyes (S24/25) - Eyewash bottles should be available Acid-corrosive. Exercise care in the choice with metals and reactive substances. Store only in original containers. Ensure good housekeeping. STORE AWAY FROM ORGANIC PIGMENTS AND CHEMICALS
Storage	- Keep only in the original container in a cool, well ventilated place (S3/9/49) - Opened containers should be carefully resealed and stored in an upright position - Recommended storage temperature between 5 and 40 °C

Shelf life: One year in unopened bottle correctly stored

8. Exposure controls and personal protection

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Exposure Limits	- TLV (TWA) 5 mg/m3 (Nitric acid) - STEL 2.5 mg/m3 (Hydrogen fluoride)
Exposure controls	- The undiluted product must not be used in a confined space without good ventilation
Occupational exposure controls	- Where an air-purifying respirator is suitable, use EN141 or EN405, type

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| | <ul style="list-style-type: none">- Wear face mask giving complete face protection- Wear suitable clothing providing resistance to acids- Wear plastic or rubber gloves |
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Visor

Gloves

Suit

Respirator

9. Physical and chemical properties

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- Odour: Unpleasant pungent odour
- Appearance: Liquid, viscous, colourless, soluble in water
- pH