



RXSOL

VARANASI CHEMICAL | RX MARINE INTERNATIONAL

RXSOL-16-1810-025

Spark Clean Bio Rx

Material Safety Data Sheet (MSDS)

1. Product and Company Identification

www.rxmarine.com

Product Name	Spark Clean Bio Rx
Part Number	RXSOL-16-1810-025

Company Details:

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

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Ingrident Name	Percentage
Vegetable Oil Methyl Esters	70 - 100%
Additive	20 - 30%

3. Hazards Identification

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Eye Contact :	No Hazard
Skin Contact :	No Hazard
Ingestion :	No Hazard
Inhalation :	No Hazard

4. First Aid Measures

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Contact with skin	Remove contaminated clothing immediately and drench affected skin with plenty of water. Then wash with soap and water. Seek medical attention if irritation persists
Contact with eyes	If substance has got into eyes, immediately wash out with plenty of water for at least 15 minutes Irrigate eyes thoroughly whilst lifting eyelids When in doubt or symptoms persist, seek medical attention.
Ingestion	NA

Inhalation	NA
General	When in doubt or symptoms persist, seek medical attention. Use good personal hygiene practices

5. Fire-fighting Measures

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- Flash Point: > 100 deg C
- Extinguishing Media: • Dry Chemical Powder; Foam, Carbon di-oxide
- Hazardous Decomposition Products: Not known
- Special Firefighting Procedures:
 - Combustible material. Limit the spread of oil.
 - Use air supplied equipment for fighting interior fires.
 - Cool fire exposed containers with water spray.
- Unusual Fire & Explosion Hazards: Not established

Note: Do not use water except to cool containers.

6. Accidental Release Measures

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Personal Precautions	NA.
Environmental Precautions	Notify authorities if large amounts of product enters sewer or any public water system.
Immediate Actions	Use appropriate containment to avoid environmental contamination
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	Not Applicable.

7. Handling and Storage

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Handling	Use good personal hygiene practices. Wear safety glasses. • Keep away from oxidizing agents, excessive heat and sources of ignition.
Storage	Keep only in the original container in a cool, well ventilated place .

8. Exposure controls and personal protection

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Exposure Limits	No exposure limits have been set for this substance.
Exposure controls	No special ventilation is required unless the product is used in a spray form.
Occupational exposure controls	Wear goggles giving complete eye protection Wear plastic or rubber gloves . Other: Evaluate need based on application. Slip proof shoes may be worn where spills may occur. Work/Hygiene Practice: Normal work and hygiene practices for handling non-hazardous liquid material .



Goggles



Gloves

9. Physical and chemical properties

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Odour	Characteristic
Appearance	Liquid, Clear, Brown
Boiling point	100 °C at 760 mm /Hg
Auto IgnitioTem	200 °C
Vapour pressure	not known
Vapour density	not applicable
Solubility in Water	Insoluble
Specific Gravity	0.875 - 0.890
pH	ND

10. Stability and reactivity

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- Stability: Stable
- Conditions to Avoid: Excessive heat and sources of ignition
- Incompatibility (Materials to Avoid): Avoid strong oxidizers
- Decomposition Byproducts: Thermal decomposition products are fumes, smoke, water, carbon monoxide in case of incomplete combustion. Avoid contact with oxidizing agents.
- Hazardous Polymerization: Will Not Occur

11. Toxicological information

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Toxicological information	No experimental data available
Contact with skin	Not expected to be an irritant
Contact with eyes	Not expected to be an irritant
Carcinogenicity	None
Reproductive Toxicity Name of toxicologically synergistic products	NA

12. Ecological information

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Ecological Information: No ecological hazards are associated with this product.

13. Disposal considerations

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Waste Disposal Methods: Do not put into sewer lines. Dispose of according to regulations.

14. Transport information

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- Not classified as hazardous for transport

15. Regulatory information

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Does not contain substances known to be carcinogenic

16. Other information

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