



RXSOL

VARANASI CHEMICAL | RX MARINE INTERNATIONAL

RXSOL-41-8813-025

Sapphire Scientific Red Stain Remover

Material Safety Data Sheet (MSDS)

1. Product and Company Identification

www.rxmarine.com

Product Name	Dry Turbo Cleaner
Product Type	RXSOL-16-1035-010

Company Details:

RX MARINE INTERNATIONAL
105, A wing , BSEL , TECH PARK.
VASHI ,NEW BOMBAY 400703 INDIA

STOCK Point ::: Mumbai, Kandla, Chennai, Kolkata, Visakhapatnam, Fujairah, Muscat, Nairobi

Phone	+91 22 65113333 / 5555 / 9999 / 27611360
Fax	+91 22 2781 1318 :::AOH :0091 9821214367
Email	mail@rxmarine.com

2. Composition / Information on ingredients

www.rxmarine.com

The product is not classified as hazardous pursuant to directives 67/548/EEC and 1999/45/EC and subsequent amendments and upgrades and does not contain substances classified as being hazardous to human health or the environment pursuant to 67/548/EEC and subsequent amendments.

See Section 16

3. Hazards Identification

www.rxmarine.com

This product is not dangerous/Hazardous.

4. First Aid Measures

www.rxmarine.com

No episodes of damage to health ascribable to the product have been reported. Nevertheless, observance of good industrial hygiene is recommended.

5. Fire-fighting Measures

www.rxmarine.com

GENERAL INFORMATION: Use jets of water to cool the containers to prevent product decomposition and the

development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SUITABLE EXTINGUISHING MEDIA

The extinction equipment should be of the conventional kind: carbon dioxide, foam, powder and nebulised water.

EXTINGUISHING MEDIA WHICH SHALL NOT BE USED FOR SAFETY REASONS NONE IN PARTICULAR HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE. Do not breathe combustion products (carbon oxide, toxic pyrolysis products,etc).

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Hardhat with visor, fireproof clothing (fireproof jacket and trousers with straps around arms, legs and waist), work gloves (fireproof, cut proof and dielectric), a depressurised mask with facemask covering the whole of the operator's face or a self-respirator (self-protector) in the event of large quantities of fume.

6. Accidental Release Measures

www.rxmarine.com

PERSONAL PRECAUTIONS: Use breathing equipment if fumes or powders are released into the air.

ENVIRONMENTAL PRECAUTIONS: The product must not penetrate the sewers, surface water, ground water and neighbouring areas.

METHODS FOR CLEANING UP :Confine using earth or inert material. Collect as much material as possible and eliminate the rest using jets of water. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

7. Handling and Storage

www.rxmarine.com

Make sure that equipment is available for cooling the vessels, to prevent the danger of over-pressure and overheating in the event of fire in the vicinity. Refer to the other sections of this data sheet for information relating to health and environmental risks.

8. Exposure controls and personal protection

www.rxmarine.com

8.1 Exposure limit values:Not available

8.2 Exposure controls:Observance of safety measures used in handling chemical substances.

RESPIRATORY PROTECTION:None required.

EYE PROTECTION:None required.

HAND PROTECTION:None required.

SKIN PROTECTION:None required

9. Physical and chemical properties

www.rxmarine.com

Colour: Not available

Odour: neutral

Appearance: granule

Solubility: negligible in water

Specific: gravity from 600 to 790 gr/l

Granulometry: - Size Distribution > 1.7 mm (2% maximum); 1.4 mm (40% maximum)

Humidity: < 11%

Packing Bags: 25 Kgs

Flash point :172 °C

Vapour density: Not available

Evaporation speed :Not available

Comburent properties: Not available

Partition coefficient: n-octanol/water Not available

pH 5.5 - 6.5

Boiling point: Not available

Flash point: Not available

Explosive: properties Not available

Vapour pressure: Not available

Specific gravity: Not available

10. Stability and reactivity

www.rxmarine.com

The product is stable in normal conditions of use and storage. In the event of thermal decomposition or fire, vapours potentially dangerous to health may be released.

11. Toxicological information

www.rxmarine.com

According to currently available data, this product has not yet produced health damages. Anyway, it must be handled according to good industrial practices.

12. Ecological information

www.rxmarine.com

Use this product according to good working practices. Avoid littering. Inform the competent authorities, should the product reach waterways or sewers or contaminate soil or vegetation.

13. Disposal considerations

www.rxmarine.com

Reuse, when possible. Neat product residues should be considered special nonhazardous waste. Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations. Solid residues may be suitable for disposal in an authorised landfill site.

CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

14. Transport information

www.rxmarine.com

This product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

15. Regulatory information

www.rxmarine.com

Warning symbols: None

Hazard sentences (R): None

Caution recommendations (S): None

16. Other information

www.rxmarine.com

The information provided about the product on this Safety Data Sheet has been compiled from knowledge of the individual constituents. The data given here is based on current knowledge and experience. This Safety Data Sheet describes the product in terms of safety requirements and does not signify any warranty with regard to the product's properties. The data given here only applies when product used for proper application(s). The product is not sold as suitable for other applications - usage in such may cause risks not mentioned in this sheet. Do not use for other application(s) without seeking advice from manufacturer.

DISCLAIMER OF LIABILITY : The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS information may not be applicable.

This Safety Data Sheet is provided by RXSOL. For the most current version of this document, please visit varanasichemical.com. This document is prepared in accordance with GHS / OSHA HazCom standards. The information contained herein is believed to be accurate but does not purport to be all-inclusive. It is the responsibility of the user to determine the suitability of this information for their application.