1. Product and Company Identifaction

www.rxmarine.com

Product Name RXSOL-13-1015-025
Product Type FLOOR CLEANER HD

Company Details:

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

Phone +91 22 65113333 / 5555 / 9999 / 27611360

Fax +91 22 2781 1318 :::AOH :0091 9821214367

Email mail@rxmarine.com . Website:www.rxmarine.com

2. Composition / Information on ingredients

www.rxmarine.com

Oxidation blowing and chemical reaction of Fatty alcohol derivative, non-ionic surfactants, phosphates, EDTA, potassium hydroxide and remaining which is not in the list of hazardous materials . 100% Biodegradable content.

3. Hazards Identification

www.rxmarine.com

Environmental Hazards None (>90% INGREDIENTS are bio degradable.)

Human Health Hazards Moderates

R 36/38: Irritating to eyes and skin.

4. First Aid Measures

www.rxmarine.com

Inhalation supply or remove to fresh air, Not relevant

Skin Contact Rinse with running water and soap. Remove contaminated clothes. Eye Contac Flush with running water for at least 15 minutes Immediately Ingestion Seek medical attention, try to drink more fresh water

5. Fire-fighting Measures

www.rxmarine.com

Suitable N.A. can use all extinguishing media like foam dry Co2, water-spray.

Not suitableNot applicableSpecialNot applicableProtection of fire FighterNot applicable

Precaution for fire-fighters Wear protective equipme

Non combustible product

6. Accidental Release Measures

www.rxmarine.com

Environmental Precaution Direct flow into drainage system, surface or ground water is prohibited.

Cleaning Method Flush Spill Area with Water and remove with liquid-absorbing material like foam sand, sawdust etc..

7. Handling and Storage

www.rxmarine.com

Condition to Avoid Materials to Avoid Handling Non flammable but avoid direct heating Do not subject to Acidic / Oxidizing Agents. Keep Container Tightly Closed

NOTE: Eyewash facilities require at workplace

- The product causes corrosion on skin and mucous membranes Pl. Note that In case of discharge of acidic or alkaline products into the sewerage system the pH must be in the range of 6-10 since higher or lower pH values may damage the sewerage system or impair biological dosage treatment plants. So that for maintaining pH we have to add acidic / basic medium neutaliser. For example if pH is less than 6 basic neutraliser is required and if pH is more than 10 acidic nature neutraliser is required. For details of any guideline pl. Visit our technical website www.rxmarine.com
To Dilute in water (always use plastic jar and RXSOL should be added to water never add water to RXSOL)

8. Exposure controls and personal protection

www.rxmarine.com

Personal Protection:

Respiratory System Protection Approved respirator must be worn when spraying. Eye Protection wear eye protection (on possibility of contact). Hand protection wear PVC chemical resistance protective gloves.

9. Physical and chemical properties

www.rxmarine.com

PRODUCT PROPERTIES:

Appearance Clear / Yellowis liquid
Density In g/cm3 at 20°C: 1.1

Compatibility

Metal No known effect
Rubber No known effect
pH Alkaline (12.5).
Flash point Not Applicable
Solubility 100% soluble in water

10. Stability and reactivity

www.rxmarine.com

Hazardous Decomposition Products Do not occur if stored and used as directed. In FIRE combustion CO, CO2, NH3, SOX etc hazardous gas.

11. Toxicological information

www.rxmarine.com

Comment Not applicable , Emulsifies in water . Product is giving irritation on skin.

12. Ecological information

www.rxmarine.com

95% added surfactants are biodegradable as per by international regulation . But strictly This material must be disposed with local national regulations.

13. Disposal considerations

www.rxmarine.com

As per guide line of local rules and regulation and before disposal and neutralization pl. refer 07 article.

14. Transport information

www.rxmarine.com

Proper Shipping Name 2, Butoxy Ethanol, Solution

Proper Shipping Name: Sodium hydroxide, solution UN No.

Hazard Class

Road/Rail (ADR/RID) Proper Shipping Name

ADR UN No.

ADR Hazard Class

1824

8 Packing Group II

2, Butoxy Ethanol, solution

1824

8 Tremcard: 80S1824

15. Regulatory information

www.rxmarine.com

HARMFUL

R22 HARMFUL IF SWALLOWED.

R41 RISK OF SERIOUS DAMAGE TO EYES.

S13 KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDINGSTUFFS.

S25 AVOID CONTACT WITH EYES.

S39 WEAR EYE/FACE PROTECTION.

S41 IN CASE OF FIRE AND/OR EXPLOSION DO NOT BREATHE FUMES.

16. Other information

www.rxmarine.com

(R35: Causes severe burns.

R41: Risk of serious damage to eyes.)

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. This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.

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.