1. Product and Company Identifaction

www.rxmarine.com

Product Name RXSOL-43-4018

Product Type CorroShield L05 Corrosion Inhibitor

Company Details:

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

Ready Stock: Mumbai, Kandla, Kolkata, Vishakhapatnam, Chennai, Fujairah, Muscat, Kenya, Canada

Phone +91 22 65113333 / 5555 / 9999 / 27611360 Fax +91 22 2781 1318 :::AOH :0091 9821214367

Email 123@rxmarine.com

2. Composition / Information on ingredients

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Substances which give the product

Its Health-risk properties	CAS No	Contents %	Health (class)	Risk(R)
POTASSIUM HYDROXID	E 1310-58-3	1 - 5	-	-
PHOSPHONIC ACID	23783-26-8	5 - 10	-	-
TOLUTRIAZOLE	29385-43-1	5 - 1	-	-
POLYACRYLIC ACID	9003-04-7	1 - 5	-	-
SODIUM MOLYBDATE		15 -22		

3. Hazards Identification

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InhalationNOT APPLICABLEEye ContactMAY CAUSE IRRITATIONSkin ContactMAY CAUSE IRRITATIONIngestionMAY CAUSE IRRITATION.

4. First Aid Measures

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Inhalation NOT APPLICABLE

Eye contact WASH IMMEDIATELY WITH PLENTY OF WATER

Skin Contact REMOVE IMMEDIATELY CONTAMINATED CLOTHING AND

WASH SKIN

Ingestion DRINK PLENTY OF WATER

Information to Doctor: NEAR NEUTRAL SOLUTION CONTAINING ORGANIC

PHOSPHONATES

5. Fire-fighting Measures

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Fire and Explosion Hazards

Precautions:

Extinguishing media:

Not suitable extinguishing media:

WATER BASED PRODUCT WITH NO SPECIAL HAZARDS

None

NO SPECIAL MEDIA REQUIRED

NONE

6. Accidental Release Measures

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ADSORB BY INERT MATERIAL. FLUSH SPILL AREA WITH PLENTY OF WATER.

7. Handling and Storage

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WEAR GLOVES, EYE PROTECTION AND OVERALLS. Handling STORES INDOORS AND PREVENT FROM FREEZING. Storage

8. Exposure controls and personal protection

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AVOID EYE AND SKIN CONTACT Exposure Control

Personal protection WEAR GLOVES, GOGGLES AND OVERALLS WHEN HANDLING

THE MATERIAL.

9. Physical and chemical properties

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Appearance **BROWN COLOURED HAZY LIQUID**

100 Boiling point [oC] C Density [kg/m3] 1.12 - 1.20

Flashpoint[oC] TCC NONE Vapour pressure [mm Hg] NONE Vapour density [a ir=1]: Pour point [oC]

Auto-ignition temp [oC]

Expl.omr. [vol%] Solubility in water [w-%]:

pH: distilled water

Rel. evaporation Rate.

Ether = 1Viscosity [cSt]

NONE Soluble in organic solvent: NONE

100%

12.0 on 1% Dilution - 11

N/A

Butylacetate = 100

10. Stability and reactivity

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Stability THE PRODUCT IS STABLE AND HAS A SHELF-LIFE OF 2 YEARS

Avoid blending with None Dangerous products of degradation NONE Dangerous products of combustion NONE

11. Toxicological information

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LC [RAT] >50 00 mg/kg [CALCULATED] 50 CONSIDERED TO BE Analysis data

NON-TOXIC

12. Ecological information

www.rxmarine.com

Analysis data: LC RAINBOW TROUT > 500 mg/l [CALCULATED]

50 CONSIDERED TO BE OF NO DANGER TO THE ENVIRONMENT

13. Disposal considerations

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Recommendations

PRODUCT WHICH IN USE IS DILUTED DOWN CONSIDERABLY

14. Transport information

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UN no

Packaging gr ADR/RID

IMDG class: Side

EmS no

MFAG no DGR:

Goods description

Others

15. Regulatory information

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Chemical health hazard:

Chemical to the environment

Infla mmable product

Explosive product

Labelling category [-s]:

Symbol [-er]:

R-phrase [-s]:

S-phrase [-s]:

Tmsp. class Xi

Class

Irritant

Main text

R36/38 [] Irritating to eyes and skin

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice, S37/3 9 Wear suitable gloves and eye/face

protection

16. Other information

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NO CARCINOGENIC PROPERTIES HAS BEEN FOUND WITH ANY INGREDIENTS. NO EVIDENCE OF MUTAGENIC EFFECTS. EXPOSURE LIMITS NOT ASSIGNED

Legal Disclaimer: The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specification of the product. The user must satisfy himself that the product is entirely suitable for his purpose.

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