Material Safety Data Sheet

TPOL 10 Ltr (RXSOL-12-T300-010)

1. Product and Company Identifaction

Product Name	TPOL 10 Ltr
Product Type	RXSOL-12-T300-010

Company Details:

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

Stock Point : Mumbai, Kolkata, Chennai, Gandhidham, Visakhapatnam, Fujairah, Muscat

Phone	+91 22 27815541 / 42
Fax	+91 22 2781 1318 :::AOH :0091 9821214367
Email	mail@rxmarine.com

2. Composition / informationon ingredients

Ingredient	CAS No	Percent
SODIUM DODECYLBENZENE SULPHONATE	25155-30-0	5-15%
SODIUM C12-C15 ALCOHOL Ethersulphate	13150-00-0	1-5%
C9-C11 PARETH-10	68439-46-3	1-5%
SODIUM CHLORIDE	7647-14-5	1%
Formaldehyde	50-00-0	1%
2-BROMO-2-NITROPROPANE-1,3-DIOL	52-51-7	1%
DYE (CIACID BLUE 1 & CI ACID YELLOW 23)	129-17-9 & 1934-21-0	1%
LEMON PERFUME	Preparation	1%

3. Hazards Identification

NOT CLASSIFIED UNDER CHIP REGULATIONS

EYE CONTACT May cause irritation.

SKIN CONTACT Prolonged or repeated exposure may cause irritation.

INGESTION May cause some irritation to the mouth and upper digestive tract.

INHALATION Not a hazard in normal use.

4. First Aid Measures

EYES Wash out with plenty of clean water.

SKIN Wash off with water.

INGESTION Do not induce vomiting. Wash out mouth with water. Seek medical advice.

INHALATION N/A

In all cases, if symptoms persist, seek medical advice and show this information sheet.

Note for Medical Practitioners : This information is registered with the National Poisons Information Service.

5. Fire-fighting Measures

EXTINGUISHING MEDIA This material is not flammable. Use powder, foam, sand or water spray. The product is unlikely to support combustion due to its water content. Avoid using large quantities of water.

PROTECTIVE MEASURES IN FIRE Fumes containing carbon dioxide, carbon monoxide, sulphur dioxide may be formed in large fires. Self-contained breathing apparatus must be worn.

HAZARDOUS DECOMPOSITION

PRODUCTS N/A

6. Accidental Release Measures

PERSONAL PRECAUTIONS Avoid contact with eyes. Avoid prolonged skin contact.

SPILL CLEAN UP METHODS Do not wash into surface drains or water courses. Absorb by sand/granules and place into labelled plastic barrels for disposal. Treat promptly due to slippery conditions. Do not mix with other waste material.

PROTECTION OF ENVIRONMENT Large spills or uncontrolled discharges into rivers or streams must be reported to the Environment Agency or other regulatory body.

7. Handling and Storage

USAGE PRECAUTIONS Avoid contact with eyes. Avoid prolonged skin contact.

STORAGE PRECAUTIONS Store in the original sealed container at between 5 ^{o}C and 25^{o}C. Protect from frost. Do not store in direct sunlight.

8. Exposure controls and personal protection

VENTILATION N/A

RESPIRATORS N/A

PROTECTIVE GLOVES Wear rubber or PVC gloves

EYE PROTECTION N/A

OTHER PROTECTION N/A

9. Physical and chemical properties

APPEARANCE Clear green liquid

ODOUR Lemon

SOLUBILITY Soluble in water

VISCOSITY 200-400cps

BOILING POINT 100^0C

FREEZING POINT 5^0C

SPECIFIC GRAVITY 1.02 – 1.04

FLASH POINT None

10. Stability and reactivity

STABILITY Stable in normal use conditions.

MATERIALS TO AVOID May react with strong oxidants. Avoid extremes of temperature. Avoid storage in mild steel containers. Do not mix with any other chemical product.

11. Toxicological information

TOXICOLOGICAL INFORMATION LD50 (oral rat) >2000mg/kg

OTHER HEALTH EFFECTS N/A

12. Ecological information

ENVIRONMENTAL HAZARDS This product is readily biodegradable. Do not allow to enter surface waterways. In the event of a spillage contact the police, local water authority or Environment Agency immediately.

13. Disposal considerations

DISPOSAL METHODS Dispose of via reputable contractor and in accordance with local authority regulations.

14. Transport information

PROPER SHIPPING NAME N/A

UN No N/A

HAZARD CLASS N/A

ADR PACK GROUP N/A

INTRASTAT NO 3402 19 00

15. Regulatory information

LABEL FOR SUPPLY N/A

RISK PHRASES N/A

SAFETY PHRASES S2 Keep out of reach of children S37 Wear suitable gloves

STATUTORY INSTRUMENTS Chemicals (Hazard Information and Packaging) Regulations

16. Other information

RISK PHRASES - FULL TEXT

R10	Flammable
R21	Harmful in contact with skin
R22	Harmful if swallowed
R23	Toxic by inhalation
R24	Toxic in contact with skin
R25	Toxic if swallowed
R34	Causes burns
R37	Irritation to the respiratory system
R38	Irritating to the skin
R40	Possible risks of irreversible effects
R41	Risk of serious damage to the eyes
R43	May cause sensitization by skin contact
R50	Very toxic to aquatic animals
R51	Toxic to aquatic organisms
R52	Harmful to aquatic organisms
R53	May cause long-term adverse effects in the aquatic environment

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.