Material Safety Data Sheet

Stone Sealer Professional Heavy Duty (RXSOL-41-8899-025)

1. Product and Company Identifaction

Product Name	Professional Heavy Duty Sealer
Product Type	RXSOL-41-8899-025

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

Phone	+91 22 65113333+/ 5555 / 9999 / 27611360 / 27815540
Fax	+91 22 2781 1318 :::AOH :0091 9322594669
Email	mail@rxmarine.com

2. Composition / informationon ingredients

Components

Material	CAS Number	%
PNB Glycol Ether	5131-66-8	
Mixed Fluoroalkyl Salts		
Water	7732-18-5	>70

3. Hazards Identification

Potential Health Effects

Inhalation: may cause respiratory irritation. Inhalation of large amounts of respirable particles may be toxic to the lungs.

Eye :contact may cause eye irritation with discomfort, tearing, or blurring of vision.

Skin contact : may cause skin irritation with discomfort or rash.

Ingestion : may cause nausea and vomiting. Repeated ingestion

of large amounts may cause liver damage. Carcinogenicity Information

None of the components present in this material at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as a carcinogen.

4. First Aid Measures

First Aid

INHALATION

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Call a physician.

SKIN CONTACT

Flush skin with water after contact. Wash contaminated clothing before reuse.

EYE CONTACT

In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.

INGESTION

If swallowed, do not induce vomiting. Immediately give 2 glasses of water. Never give anything by mouth to an unconscious person. Call a physician.

5. Fire-fighting Measures

Flammable Properties

Non-flammable.

Extinguishing Media

Water, Foam, Dry Chemical, CO2.

Fire Fighting Instructions

Evacuate personnel to a safe area. Wear self-contained breathing apparatus (SCBA) and full protective equipment.

6. Accidental Release Measures

Safeguards (Personnel)

NOTE: Review FIRE FIGHTING MEASURES and HANDLING (PERSONNEL) sections before proceeding with clean-up. Use appropriate

PERSONAL PROTECTIVE EQUIPMENT during clean-up.

Spill Clean Up

Soak up with sawdust, sand, oil dry or other absorbent material.

Shovel or sweep up.

7. Handling and Storage

Handling (Personnel)

Avoid inhalation. Avoid contact with eyes, skin or clothing.

Wash thoroughly after handling. Wash clothing after use.

Handling (Physical Aspects)

Keep container tightly closed. Storage

Store in a cool, dry place.

Avoid freezing or extended storage in high temperatures.

8. Exposure controls and personal protection

Engineering Controls

Keep container tightly closed. Use only with adequate ventilation. Vent heated extruder or dryer fumes outside work area. Do not aerosolize.

In spray applications, use airless type pressure spray equipment at less than 60 psi, and exhaust ducts, drip pans, or other design features to minimize worker exposure to mists and overspray.

Personal Protective Equipment

EYE/FACE PROTECTION

Wear safety glasses, or where splash potential exists wear chemical splash goggles.

RESPIRATORS

Where the potential exists for airborne exposure, wear NIOSH approved respiratory protection.

PROTECTIVE CLOTHING

Where there is potential for skin contact, have available and wear as appropriate impervious gloves, apron or smock.

Exposure Guidelines

Exposure Limits

DuPont(TM) StoneTech(R) Professional Heavy Duty Sealer

PEL (OSHA) : None Established

TLV (ACGIH) : None Established

9. Physical and chemical properties

Solubility in Water	Soluble
pH	8-9
Odor	(mild), Sweet.
Form	Liquid.
Color	(light), Amber.
Specific Gravity	1.01

10. Stability and reactivity

Chemical Stability

Stable.

Incompatibility with Other Materials

Incompatible with strong alkaline compounds, acids and oxidizing agents.

Decomposition

Thermal decomposition may produce carbon monoxide, carbon dioxide, nitrogen oxides, hydrogen fluoride and acrid smoke.

Polymerization

Polymerization will not occur.

11. Toxicological information

12. Ecological information

13. Disposal considerations

Waste Disposal

Treatment, storage, transportation, and disposal must be in accordance with applicable Federal, State/Provincial, and Local regulations.

14. Transport information

Shipping Information

Not Regulated as a hazardous material by DOT, IMO, or IATA.

15. Regulatory information

U.S. Federal Regulations

TSCA Inventory Status : In compliance with TSCA Inventory requirements for commercial purposes.

VOC = 400 g/L excluding water; 13 g/L including water (Low Solids Coating)

16. Other information

The data in this Material Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.