

1. Product and Company Identification

www.rxmarine.com

Product Name Lead safe wipes

Product Type **RXSOL-41-8986-025**

Company Details:

RX MARINE INTERNATIONAL

105, A wing , BSEL , TECH PARK.

VASHI ,NEW BOMBAY 400703 INDIA

Stock : Mumbai, Kandla, Kolkata, Chennai, Visakhapatnam, Fujairah, Muscat, Nairobi

Phone +91 22 65113333/ 5555 / 9999 / 27611360 / 27815540

Fax +91 22 2781 1318

Email mail@rxmarine.com

2. Composition / Information on ingredients

www.rxmarine.com

Hazardous:

| Chemical Name | CAS# | Percent | OSHA PEL | ACGIH TLV |
|---------------------|-------------|---------|----------|-----------|
| Trisodium Phosphate | 010101-89-0 | | 15 mg/m3 | 10 mg/m3 |

This product contains Trisodium Phosphate which is subject to the reporting requirements of section 312 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372. Trisodium Phosphate @ 100% in powder form is a nuisance dust

3. Hazards Identification

www.rxmarine.com

Potential Health Hazards:

Skin Contact: This product may cause skin irritation. Persons with preexisting skin disorders may be more susceptible to the effects of this material.

Eyes Contact: This product may cause irritation. Direct contact with the liquid or exposure to its vapors or mists may cause burning, tearing or redness.

Inhalation: If breathing difficulties, dizziness, or light-headedness occur when working in areas with high vapor concentrations, victim should seek air free of vapors. If victim experiences continued breathing difficulties, administer oxygen until medical assistance can be rendered. If breathing stops, begin artificial respiration and seek immediate medical attention.

Ingestion: (Swallowing): May cause irritation to mouth and stomach. Seek immediate medical advice and/ or attention.

4. First Aid Measures

www.rxmarine.com

Eyes: If this product comes in contact with eyes, gently flush with large quantities of water for at least 15 minutes. If irritation persists, seek immediate medical attention.

Skin: Remove contaminated clothing. Cleanse affected area(s) thoroughly by washing with mild soap and water. If irritation or redness develops and persists, seek medical attention.

Inhalation: (Swallowing): If breathing difficulties, dizziness, or light-headedness occur when working in areas with high vapor concentration, victim should seek air free of vapors. If breathing stops, begin artificial respiration and seek immediate medical attention.

Ingestion: (Swallowing): If this product is swallowed, do not induce vomiting. Seek immediate medical advice and/or attention.

5. Fire-fighting Measures

www.rxmarine.com

Product is non-combustible

Flash point: Autoignition Temperature:

F: Not flammable F: N/A

C: Not flammable C: N/A

Extinguishing Media:

Use extinguishing media appropriate for surrounding fire

Water Spray : OK

Carbon Dioxide:OK

Foam:OK

Dry Chemical:OK

Halon:OK

Other:N/A

SPECIAL FIRE FIGHTING PROCEDURES: The use of a self-contained breathing apparatus is recommended for fire fighters. Water may be unsuitable as an extinguishing media, but helpful in keeping adjacent containers cool.

6. Accidental Release Measures

www.rxmarine.com

Accidental Release Measures:

Personal Precautions: Do not get in eyes. Do not take internally. Avoid skin contact. Prevent prolonged or repeated breathing of spray mists. Keep unnecessary people away. Floor may be slippery, use care to avoid falling. Remove all sources of ignition. Ventilate the area. Remove with inert absorbent.

Environmental Precautions: Keep spills and cleaning run-offs out of municipal sewers and open bodies of water. Comply with local, national and state regulations.

7. Handling and Storage

www.rxmarine.com

Handling and Storage:

Precautionary labeling: KEEP FROM FREEZING.

Keep containers tightly closed. Keep containers cool and dry.

8. Exposure controls and personal protection

www.rxmarine.com

Precautions:

Use only with adequate ventilation.

Work Hygienic Practices: Avoid contact with skin. Do not get in eyes. Do not take internally. Avoid breathing vapors or spray mists. Ventilation: Local Ventilation

Respiratory Protection: Not applicable

Eye Protection: Approved eye protection to safeguard against potential eye contact, irritation or injury is recommended.

Skin Protection: The use of gloves impermeable to this material is advised to prevent skin contact and possible irritation. Wear resistant gloves, such as rubber, nitrile, or neoprene. Other Protective Equipment: It is suggested that a source of clean water be available in the work area for flushing eyes and skin. Impervious clothing should be worn as needed.

9. Physical and chemical properties

www.rxmarine.com

Appearance: *Thin liquid*

Solubility in Water: Total

Odor: Slight odor

Color: Green

Boiling Point: 215-290°F

Viscosity @ 77°F: N/A

Evaporation

Vapor Density(AIR = 1) @ 68°F: N/A

Rate:(Butyl Acetate=1)

Vapor Density(AIR = 1) @ 68°F:

Vapor Pressure: 20mm Hg @68 F

Specific Gravity (H₂O =1) @ 68°F: 1.03

pH 11.5-12.0

Percent Volatile 90+

10. Stability and reactivity

www.rxmarine.com

Stability: Stable

Incompatibility: (Material to Avoid): None known.

Hazardous Decomposition: Oxides of phosphorus.

Hazardous Polymerization: Will not occur.

11. Toxicological information

www.rxmarine.com

Toxicological Information:

No Data Available

12. Ecological information

www.rxmarine.com

Ecological Information:

No Data Available

13. Disposal considerations

www.rxmarine.com

Waste Disposal Method:

Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution. Do not dump into sewers, any body of water or onto the ground.

14. Transport information

www.rxmarine.com

U.S. Department of Transportation

Proper Shipping Name: Non Regulated

Hazard Class: Non Regulated

Shipping Class: Cleaning Compound

15. Regulatory information

www.rxmarine.com

U.S. Federal Regulations:

TSCA (TOXIC SUBSTANCE CONTROL ACT): All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act

(TSCA) Chemical Substance Inventory.

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

Releases of this material to air, land, or water are not reportable to the National Response Center under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) or to state and local emergency planning committees under the Superfund Amendments and Reauthorization Act (SARA) Title III Section 304.

SARA TITLE III: Trisodium Phosphate in this product is subject to SARA 313 (40 CFR

372.65C) Supplier Notification.

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT

(PROPOSITION 65): No Components of this product are on the California Proposition 65 lists.

New Jersey Right to Know Hazardous Substance List: This product contains Trisodium Phosphate* which is subject to the reporting requirements of section 312 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372. Trisodium Phosphate @ 100% in powder form is a nuisance dust

This substance has not been identified as a carcinogen of probable carcinogen by ntp, iarc, or osha.

16. Other information

www.rxmarine.com

To comply with New Jersey DOH Right-To-Know labeling law (NJAC 8:59 5.1 & 5.2)

CAS. No.: **CHEMICAL INGREDIENTS**

7732-18-5

Water
010101-89-0 Trisodium Phosphate

HMIS HAZARD RATING

Health 1 Flammability 0 Physical Hazard 0 Personal Protection B

HAZARD INDEX: 0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe

PERSONAL PROTECTION CODE:

This company cannot anticipate all conditions of handling and use of this product.

Therefore, this company accepts no responsibility for results obtained by the

application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to

provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product.