

# Floor Stripper 10 Ltr

Part No. RXSOL-13-1041-010 — Generated 29 Sep 2026

## 1. Product and Company Identification

Product Name           **RXSOL-13-1041-010**  
Product Type           **Floor Stripper-II**

**Company Details:**

RX MARINE INTERNATIONAL  
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## 2. Composition / informationon ingredients

| Principle Hazardous Component(s)<br>(chemical and common name(s)) | (Cas. No)   | %   | OSHA PEL<br>mg/m3 | ACGIH TLV<br>mg/m3 | NTP | IARC | OSHA regulated |
|-------------------------------------------------------------------|-------------|-----|-------------------|--------------------|-----|------|----------------|
| Sodium Metasilicate Pentahydrate                                  | (6834-92-0) | 85% | 5                 | 10                 | No  | No   | No             |

## 3. Hazards Identification

**Emergency overview**

Appearance           : White powder  
Immediate effects   : Caustic, irritating to skin and mucous membranes. Ingestion causes GI upset.

**Potential health effects:**

|                                    |                                                                 |
|------------------------------------|-----------------------------------------------------------------|
| Primary Routes of entry            | Inhalation, skin and eye contact.                               |
| Signs and Symptoms of Overexposure | The dust can cause tissue damage, especially to eyes and lungs. |
| Eyes                               | May cause eye irritations or damage.                            |
| Skin                               | May cause skin irritation.                                      |
| Ingestion                          | Causes GI upset.                                                |
| Inhalation                         | May cause irritations or tissue damage to throat and lungs.     |
| Chronic Exposure                   | ND                                                              |

|                                                       |    |
|-------------------------------------------------------|----|
| Chemical Listed As Carcinogen Or Potential Carcinogen | No |
|-------------------------------------------------------|----|

See Toxicological Information (Section11) Potential environmental effects See Ecological Information (Section 12)

## 4. First Aid Measures

### If accidental overexposure is suspected:-

|                                                     |                                                                                  |
|-----------------------------------------------------|----------------------------------------------------------------------------------|
| Eye(s) Contact                                      | Flush eyes immediately with water for at least 15 minutes.Get medical attention. |
| Skin Contact                                        | Flush immediately with water for at least 15 minutes. Was clothes before reuse.  |
| Inhalation                                          | Remove victim to fresh air. Administer oxygen if breathing is difficult.         |
| Ingestion                                           | See medical attention.                                                           |
| Note to physician                                   |                                                                                  |
| Treatment                                           | ND                                                                               |
| Medical Conditions generally Aggravated by Exposure | ND                                                                               |

## 5. Fire-fighting Measures

|                                    |                                         |
|------------------------------------|-----------------------------------------|
| Flash Point                        | None                                    |
| Flammable Limits                   | None                                    |
| Auto-ignition point                | ND                                      |
| Fire Extinguishing Media           | None                                    |
| Special Fire Fighting Procedures   | None                                    |
| Unusual Fire and Explosion Hazards | None                                    |
| Hazardous combustion products      | Carbon monoxide and dioxide when burned |
| DOT Class                          | None                                    |

## 6. Accidental Release Measures

Steps to be Taken in Case Material is Released or Spilled: Clean up solids. Remnants may be neutralized with weak acid and absorbed for disposal. Waste Disposal Methods : Dispose of waste according to Federal, State and Local Regulations.

## 7. Handling and Storage

|                                                 |                                               |
|-------------------------------------------------|-----------------------------------------------|
| Precautions to be Taken in Handling and Storage | Store away from high heat, avoid skin contact |
|-------------------------------------------------|-----------------------------------------------|

|                     |                   |
|---------------------|-------------------|
| Storage temperature | Room temperature. |
|---------------------|-------------------|

|                  |    |
|------------------|----|
| Storage Pressure | NA |
|------------------|----|

## 8. Exposure controls and personal protection

Engineering Controls

|                      |                |
|----------------------|----------------|
| Ventilation required | Local exhaust. |
|----------------------|----------------|

Personal Protection Equipment

|                        |                |
|------------------------|----------------|
| Respiratory protection | Wear dust mask |
|------------------------|----------------|

|                   |                  |
|-------------------|------------------|
| Protective gloves | Rubber or latex. |
|-------------------|------------------|

|                 |             |
|-----------------|-------------|
| Skin protection | Wear gloves |
|-----------------|-------------|

|                |                                |
|----------------|--------------------------------|
| Eye protection | Safety glasses or face shield. |
|----------------|--------------------------------|

|                                      |              |
|--------------------------------------|--------------|
| Additional clothing and/or equipment | None needed. |
|--------------------------------------|--------------|

|                     |                                                       |
|---------------------|-------------------------------------------------------|
| Exposure Guidelines | See Composition/Information on Ingredients (Section2) |
|---------------------|-------------------------------------------------------|

## 9. Physical and chemical properties

|                               |               |
|-------------------------------|---------------|
| Appearance and Physical State | White powder. |
|-------------------------------|---------------|

|                  |            |
|------------------|------------|
| Odor (threshold) | Mild odor. |
|------------------|------------|

|                                       |   |
|---------------------------------------|---|
| Specific Gravity (H <sub>2</sub> O=1) | 1 |
|---------------------------------------|---|

|                        |     |
|------------------------|-----|
| Vapor Pressure (mm Hg) | Nil |
|------------------------|-----|

|                                    |     |
|------------------------------------|-----|
| Vapor Density (air=1)              | NA  |
| Percent Volatile by volume         | Nil |
| Evaporation Rate (butyl acetate=1) | NA  |
| Boiling Point                      | NA  |
| Freezing point / melting point     | NA  |
| pH                                 | NA  |
| Solubility in Water                | NA  |
| Molecular Weight                   | NA  |

## 10. Stability and reactivity

|                                      |                              |
|--------------------------------------|------------------------------|
| Stability                            | Stable                       |
| Conditions to Avoid                  | None                         |
| Materials to Avoid (Incompatibility) | Strong acids.                |
| Hazardous Decomposition Products     | Carbon monoxide and dioxide. |
| Hazardous Polymerization             |                              |

## 11. Toxicological information

Results of component toxicity test performed: Sodium Metasilicate Pentahydrate (6834-92-0) anhydrous material. Rat (oral) LD50: 1153 mg/Kg. Standard Draize, Skin human, 250 mg/24-hour, severe. Investigated as reproductive effectors. Human experience: ND for product. This product does not contain any compounds listed by NTP or IARC or regulated by OSHA as a carcinogen.

## 12. Ecological information

|                           |    |
|---------------------------|----|
| Ecological Information    | ND |
| Chemical Fate Information | ND |

## 13. Disposal considerations

RCRA 40 CFR 261 Classification: Federal, State and local laws governing disposal of materials can differ. Ensure proper disposal compliance with proper authorities before disposal.

## 14. Transport information

### US DOT Information

|                      |                                                                          |
|----------------------|--------------------------------------------------------------------------|
| Proper shipping name | Corrosive solid, basic, inorganic, n.o.s. (contains Sodium Metasilicate) |
| Hazard Class         | 8                                                                        |
| Packaging group      | III                                                                      |
| UN Number            | UN3262                                                                   |
| Limitations          | See 49CFR173.154(B)(2)(c).                                               |
| Ground               | ORM-D                                                                    |

### IATA

|                      |                                                                          |
|----------------------|--------------------------------------------------------------------------|
| Proper shipping name | Corrosive solid, basic, inorganic, n.o.s. (contains Sodium Metasilicate) |
| Hazard Class         | 8                                                                        |
| Packaging group      | III                                                                      |
| UN Number            | UN3262                                                                   |
| Limitations          | See current IATA regulations                                             |

### IMO

|                      |                                                                          |
|----------------------|--------------------------------------------------------------------------|
| Proper shipping name | Corrosive solid, basic, inorganic, n.o.s. (contains Sodium Metasilicate) |
| Canadian TDG         | ND                                                                       |

## 15. Regulatory information

United States Federal Regulations MSDS complies with OSHA's Hazard Communication Rule 29, CFR 1910.1200.

|                |             |
|----------------|-------------|
| SARA           | None listed |
| SARA Title III | None listed |

|                           |                                                      |
|---------------------------|------------------------------------------------------|
| RCRA                      | None listed                                          |
| TSCA                      | Sodium Metasilicate Pentahydrate (6834-92-0). Listed |
| State Regulations         |                                                      |
| CERCLA                    | None listed.                                         |
| California Proposition 65 | None listed                                          |
| International Regulations |                                                      |
| Canada WHMIS              | Sodium Metasilicate Pentahydrate (6834-92-0). Listed |
| Europe EINECS Numbers     | ND                                                   |

## 16. Other information

|                                     |                                                                              |
|-------------------------------------|------------------------------------------------------------------------------|
| Label Information                   | Caustic, irritating to eye, skin and mucous membranes.                       |
| European Risk and Safety Phrases    | ND                                                                           |
| European symbols needed             | ND                                                                           |
| Canadian WHMIS Symbols              |                                                                              |
| NFPA Hazard Rating: Health          | 1; Fire: 0; Reactivity: 1 (0=least, 1=Slight, 2=Moderate, 3=High, 4=Extreme) |
| Abbreviations used in this document |                                                                              |
| NE                                  | Not established                                                              |
| NA                                  | Not applicable                                                               |
| NIF                                 | No Information Found                                                         |
| ND                                  | No Data                                                                      |

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