

Squeegee Off

Material Safety Data Sheet

1. Chemical Product & Company Identification

Ettore/Steccone
8469 Pardee Drive, P.O. Box 2164
Oakland, CA 94621

Squeegee Off Part# 100170

Emergency Phone: 510-638-4870
24 hour Phone: 510-638-4870
Revision Date: 10/10/95
Date Printed: 10/13/95
MSDS#: A

2. Composition (OSHA Hazardous Ingredients)

Components

| | |
|------------------------------------|------------------|
| Trisodium Phosphate, Dodecahydrate | CAS # 10101-89-0 |
| Sodium Sesquicarbonate | CAS# 533-96-0 |
| Methyl Salicylate (.005%) | CAS# 119-36-8 |

**** The specific identities of certain components of this formulation are withheld as trade secrets in accordance with 29 CFR 1910.1200****

3. Hazards Identification

Hazard Summary: Pale powder, slight wintergreen odor, dusty free flowing powder. Not flammable, not corrosive. See Section 6 for release measures.

Potential Health Effects:

Eyes: Dusts will irritate the eyes and prolonged contact may damage the eyes.

Skin: Prolonged or repeated contact with the dust may cause red, dry, cracked skin.

4. Fire Hazard

Fire & Explosion Hazards: Reacts with acids to release large volumes of carbon dioxide gas and heat. In aqueous solutions may react with certain metals to form flammable hydrogen gas.

Fire-Fighting Equipment: Not combustible. Use appropriate extinguishing media for material that is supplying fuel.

6. Accidental Release Measures

Spills/Leaks: Wear protective clothing and equipment. (Never discharge directly into lake, pond, stream, river, or other natural body of water.)

7. Handling and Storage

Store in a cool, dry, well ventilated place away from heat, cold, and/or acids. Protect from freezing. Use approved equipment for transportation of drums to avoid puncturing or rupturing. Do not use air pressure to transfer.

After handling, always wash hands thoroughly with soap and water.

8. Explosion Control/Personal Protection

Respiratory Protection: Use general room ventilation or local exhaust ventilation to keep airborne exposure below the TLV. If ventilation is not adequate to keep the airborne concentration below the TLV, wear an approved respirator.

Skin Protection: Wear impervious gloves, boots, and apron.

Eye Protection: Use chemical safety goggles or a full face shield, as well as an eye wash shower, and washing facilities near the work area.

Expose Guidelines: Exposure guidelines have not been established for the product as a whole. The following are exposure guidelines for component(s) of this product.

| Component | OSHA PEL-TWA | ACGIH TLV-TWA | Hazard |
|-----------------------------------|--------------|---------------|----------|
| Sodium Sesquicarbonate | None | None | irritant |
| Trisodium Phosphate Dodecahydrate | None | None | irritant |

Engineering Controls: Use only with adequate ventilation. Local exhaust ventilation may be necessary for some operations.

9. Physical and Chemical Properties

Appearance: Pale blue powder

Odor: Faint wintergreen

Boiling Point: Not applicable

Solubility in Water: (25 Degrees C) 25 g/100g Saturated Solution

Specific Gravity: (water = 1) 2.12

Melting Point: Decomposes

% Volatile: Not Applicable

10. Stability and Reactivity

Stability: (conditions to avoid) Stable

Incompatibility: (specific materials to avoid): Acids and oxidizing materials

Hazardous Decomposition Products: None

11. Toxicological Information

Toxicological information has not been established for this formulation. Toxicological data is listed below for components.

Sodium Sesquicarbonate: No data, however for sodium carbonate a major component, oral: Rat LD50 = 5.6 G/KG Dermal: Rabbit 500 MG/24 HR Caused moderate irritation.

Inhalation: No data found.

Trisodium Phosphate, Dodecahydrate: Oral LD 50 (Rats) <5000 mg/kg Body weight (90% mortality) 7400 mg/kg Body weight. Dermal: Rabbits (corrosive after 24 hour exposure to moist skin). Inhalation: No data available.

12. Ecological Information

The high pH (alkalinity) of undiluted or unneutralized material is harmful to aquatic life.

13. Disposal Considerations

This alkaline material must be neutralized before disposal. Any disposal practice must be in compliance with local, state, and federal laws and regulations (contact local or state environmental agency for specific rules.) Do not dump into sewers, on the ground, or into any body of water.

14. Transport Information

Transportation and Hazardous materials description:

DOT Shipping Name: Non regulated material, dry

UN ID No.: Not Regulated

Hazard Class: Not Applicable

15. Regulatory Information

OSHA Hazard Communication Rule, 29 CFR 110.1200: N/A

CERCLA/Superfund, 40 CFR 117, 302: This compound contains the following regulated compounds, subject to 40 CFR 117, 302: Trisodium Phosphate, Dodecahydrate RQ = 5000LBS

SARA 313 Information: This product contains NO toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-to-Know Act of 186 and of 40 CFR 372.

Toxic Substances Control Act (TSCA): The ingredients of this product are all on the TSCA Inventory list.

California Proposition 65: The following statement is made in order to comply with the California Safe Drinking Water and Toxic Enforcement Act of 1986: This product does contain chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm. [22 CCR 12705(b)] Sodium Sesquicarbonate contains trace amounts of Arsenic CAS#7440-38-2 and Chromium CAS# 7440-47-3

16. Other Information

NFPA Rating

| | |
|------------|---|
| Fire | 0 |
| Health | 2 |
| Reactivity | 0 |
| Hazard | 0 |

HMIS Rating

| | |
|--------------|---|
| Health | 2 |
| Flammability | 0 |
| Reactivity | 0 |

Protection 0

Information given herein is offered in good faith as accurate, but not without guarantee. Conditions of use and suitability of the product for particular uses are beyond our control; all risks of use or the product are therefore assumed by the user and we expressly disclaim all warranties of every kind of nature including warranties of merchantability and fitness for a particular purpose in respect to the use or suitability of the product. Nothing is intended as a recommendation for uses which infringe valid patents or as extending license under valid patents. Appropriate warnings and safe handling procedures should be provided to handlers and users.

Reason for Issue: Change of format

Prepared by: Product Stewardship Manager
Dept. of Technical Services & Regulatory Affairs