

MATERIALS SAFETY DATA SHEET



SECTION 1 – IDENTIFICATION

Product Identifier: ScumFrees
Product Use: Professional Window Cleaning Concentrate
Manufactured for: Presto Restoration Products
555 North Point Center East
4th Floor
Alpharetta, GA 30022

Product Identification # (PIF): 02663
Emergency Telephone #: 1-800-255-3924 ChemTel
General Information #: 770-521-0080
Date Prepared: December 18, 2004
Date Revised: February 2, 2024

SECTION 2 – HAZARD(S) IDENTIFICATION

GHS Hazard Codification

Pictogram: None required

Signal Word: WARNING

| Hazard Class | Category | Code | Hazard Statement |
|------------------------------------|----------|------|-----------------------|
| Serious Eye Damage/ Eye Irritation | 2B | H320 | Causes eye irritation |

Precautionary Measures:

| Category | Code | Statement |
|------------|-----------------------------|---|
| Prevention | P264+P265 | Wash hands thoroughly after handling. Do not touch eyes. |
| Response | P305+P351+P338 P337+P317 | IF IN EYES: Rinse cautiously with water for several minutes. Remove Contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical help. |
| Storage | | |
| Disposal | P501 | Dispose of contents/container in compliance with all Federal, State/Provincial and local laws and regulations. |

Hazards not otherwise classified: Repeated or prolonged contact causes skin defatting (dermatitis).

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

| Hazardous Ingredient | CAS # | Concentration Range % |
|--|-------------|-----------------------|
| Sulfosuccinate | Proprietary | 5 - 10 |
| Alcohol (C10-C16) Ethoxylate | 9004-82-4 | 1 - 5 |
| Alcohol C12-15 Linear Saturated Ethoxylate | 68131-39-5 | 1 - 5 |
| Ethanol | 64-17-5 | <1 |

SECTION 4 – FIRST AID MEASURES

Eyes: Flush well with water for at least 15 minutes, holding eyelids open. Remove any contact lenses and continue rinsing.

If irritation persists, seek medical attention.

Skin: Wash with soap and water. If irritation develops and persists, seek medical attention.

Inhalation: If symptoms develop, move victim to fresh air. If breathing is difficult, have a trained person administer oxygen.

If respiration stops, have a trained person administer artificial respiration and call a physician..

Ingestion: DO NOT INDUCE VOMITING. Call a physician immediately. Never give anything by mouth to an unconscious person.

If vomiting occurs spontaneously, keep head below hips to prevent aspiration.

SECTION 5 – FIRE FIGHTING MEASURES

Flash Point: Not flammable

NFPA 30 Flammability: Not flammable

Extinguishing Media: Use media appropriate for surrounding fire. Use water spray to cool containers.

Specific hazards arising from chemical: None known.

Hazardous combustion products: Carbon monoxide and carbon dioxide.

Firefighting protective equipment: Wear a self-contained breathing apparatus with a full face piece operated in the positive pressure demand mode with appropriate turn-out gear and chemical resistant personal protective equipment.

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Sensitivity to static discharge: This product is not sensitive to static discharge.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions: Use personal protective equipment (Section 8). Ventilate area. Do not eat, drink or smoke or smoke in work areas. Wash thoroughly after handling.

For Small Spills: Avoid release to the environment. Spilled material may be slippery. Avoid dispersal of material and runoff into soil, waterways, drains and sewers. Absorb spill with vermiculite or other inert material, then place in a container for chemical waste. Wash walking surfaces with water to reduce slipping hazard. Dispose of contaminated absorbent material in accordance with local, state and federal regulations.

For Large Spills: Large spills cannot occur due to packaging.

SECTION 7 – HANDLING AND STORAGE

Handling: Use personal protective equipment (Section 8). Use with adequate ventilation. Do not mix with other chemicals unless label instructs otherwise. Empty containers may contain residue and can be dangerous. Do not eat, drink or smoke in work areas. Wash thoroughly after handling. Avoid release to the environment.

Storage: Keep away from heat, flame, or sunlight. Keep from freezing. Protect from physical damage. Store away from strong oxidizing agents.

SECTION 8 – EXPOSURE CONTROLS/PERSONAL PROTECTION

| Ingredient | CAS # | OSHA/PEL | ACGIH/TLV | STEL |
|--|-------------|----------|-----------|------|
| Sulfosuccinate | Proprietary | ND | ND | ND |
| Alcohol (C10-C16) Ethoxylate | 9004-82-4 | ND | ND | ND |
| Alcohol C12-15 Linear Saturated Ethoxylate | 68131-39-5 | ND | ND | ND |
| Ethanol | 64-17-5 | 1000 ppm | 1000 ppm | ND |

Engineering Controls: Provide adequate ventilation. Keep the risk of exposure to a minimum.

Personal protective equipment:

Eye: Safety glasses with side shields or splash proof goggles.

Skin: Chemical resistant (impervious) gloves. Normal materials handling clothing. Boots.

Respirator: Use NIOSH approved protection with organic vapor cartridge if vapors are causing irritation.

Other: Use in a well ventilated area. Do not eat, drink or smoke while handling. Wash thoroughly after handling.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|--------------------------------------|-------------------------|---|------------|
| Appearance | Colorless, clear liquid | Upper/Lower flammability limits | ND |
| Odor | No fragrance | Vapor pressure | ND |
| Odor threshold | ND | Vapor density (Air = 1) | <1 |
| pH | 9 - 11 | Relative Density (water = 1.0) | 1.040 g/ml |
| Freezing point | ND | Solubility in water | Complete |
| Boiling point | ND | Partition coefficient (n-octanol/water) | ND |
| Flash point | Not flammable | Auto-ignition temperature | ND |
| Evaporation rate (n-butyl acetate=1) | <1 | Decomposition temperature | ND |
| Flammability | Not flammable | Viscosity | ND |
| | | VOC by weight | 0% |

SECTION 10 – STABILITY AND REACTIVITY

Reactivity: Not reactive under normal conditions.

Chemical stability: Stable under normal, ambient temperature and conditions.

Possibility of hazardous reactions: Hazardous polymerization will not occur.

Conditions to avoid: Heat, flame and sparks. Keep from freezing. Do not mix with other chemicals unless product information instructs to do so.

Incompatible materials: Avoid strong oxidizing agents.

Hazardous combustion products: Carbon monoxide and carbon dioxide.

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SECTION 11 – TOXOLOGICAL INFORMATION

Toxicity:

Oral (LD50 Rat): >5000mg/kg and Chronic
Dermal (LD50 Rabbit): ND
Inhalation (LC50 Rat): ND

Skin corrosion/irritation: Not classified.

Serious eye damage/irritation: Not classified.

Respiratory or skin sensitization: Not classified.

Germ cell mutagenicity: No data available.

Carcinogenicity: NTP/IARC/OSHA Carcinogen: Not classified

Reproductive toxicity: Not available.

STOT-single exposure: Not classified.

STOT-repeated exposure: Not classified.

Aspiration hazard: Not classified.

Ingestion: Not classified. May irritate the mouth, throat and gastrointestinal tract.

Likely routes of exposure: Eyes, skin

Interactive effects: None known.

SECTION 12 – ECOLOGICAL INFORMATION

Toxicity:

96h LC-50 (fish): >100ppm
48h EC-50 (invertebrates): 62 mg/l
96h LC-50 (algae): 48 mg/l

Persistence and degradability: Not determined.

Bioaccumulative potential: Not determined.

Mobility in soil: Soil mobility not determined.

Other adverse effects: Harmful to aquatic life with long-lasting effects – Avoid release to the environment.

SECTION 13 – DISPOSAL CONSIDERATIONS

Disposal of Wastes: Do not dump into sewers, on the ground or into any waterways. All disposal practices must be in compliance with all Federal, State/Provincial and local laws and regulations. Harmful to aquatic life with long-lasting effects – avoid release to the environment.

Contaminated Packaging: Since emptied containers retain product residue, follow label warnings even after container is emptied. Do not cut, drill, grind or weld on or near the container.

RCRA: Not Classified

SECTION 14 – TRANSPORT INFORMATION

United States DOT:

Not regulated

IATA and IMDG:

Not regulated

Marine Pollutant (IMDG Code): Not listed (49 CFR 172.101).

GHS Harmful to aquatic life with long-lasting effects

Transportation in bulk (IMDG - Annex II of MARPOL 73/78 and IBC Code): Not offered in bulk for transport overseas.

SECTION 15 – REGULATORY INFORMATION

TSCA: All components of this product are on the TSCA inventory or are exempt from TSCA inventory requirements under 40 CFR 720.30.

SARA Section 302: The components of this product are either not regulated or regulated, but present in negligible concentrations.

SARA TITLE III Section 311/312:

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| | | | |
|--------------------------|----|-----------------|-----|
| Immediate (Acute) Health | No | Fire Hazard | Yes |
| Delayed (Chronic) Health | No | Reactive Hazard | No |

SARA Title 313: This material does not contain any chemical components with known CAS numbers that exceed the De Minimis reporting levels (40 CF

CERCLA: This product does not have a reportable quantity.

United States Right-To-Know:

| | | |
|------------------|-----------|------------|
| Sulfosuccinamate | 7732-18-5 | PA, NJ |
| Ethanol | 64-17-5 | MA, PA, NJ |

Proposition 65: WARNING! This material contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm:

| | |
|----------------|----------|
| 1,4-Dioxide | 123-91-1 |
| Ethylene Oxide | 75-21-8 |

RCRA: Not Classified

SECTION 16 – OTHER INFORMATION

Hazard Ratings (HMIS): Health 1, Flammability 0, Reactivity 0 (Scale 0 – 4). Personal Protection Rating to be supplied by user based on use conditions.

Carefully read all instructions on label before handling this product.

Keep out of reach of children.

“FOR INDUSTRIAL USE ONLY”

| Abbreviation | Full Name/Explanation |
|--------------|---|
| ACGIH | American Conference of Government Industrial Hygienists |
| CAS | Chemical Abstract Service |
| CERCLA | Comprehensive Environmental Response Compensation and Liability Act |
| CNS | Central Nervous System |
| CFR | Code of Federal Regulations |
| DOT | Department of Transportation |
| EC | Effective Concentration |
| HMIS | Hazardous Material Information System |
| IARC | International Agency for Research on Cancer |
| LC | Lethal Concentration |
| LD | Lethal Dose |
| NA | Not Applicable |
| ND | Not Determined |
| NE | Not Established |
| NIOSH | National Institute for Occupational Safety and Health |
| NTP | National Toxicology Program |
| OSHA | Occupational Safety and Health Administration |
| PEL | Permissible Exposure Limit |
| RCRA | Resource Conservation Recovery Act |
| SARA | Superfund Amendments and Reauthorization Act |
| SE | Single Exposure |
| STEL | Short-Term Exposure Limit |
| STOT | Specific Target Organ Toxicity |
| TLV | Threshold Limit Value |
| TSCA | Toxic Substance Control Act |
| VOC | Volatile Organic Compounds |

The information contained herein is based on data available to us and is believed to be correct. We make no warranty, however, expressed or implied regarding the accuracy of these data or the results obtained from the use thereof.

Regulatory Standards: DOT TITLE 49, Code of Federal Regulations 172.101: Parts 100 to 177, Revised 10/1/92.

SUPER FUND AMENDMENTS REAUTHORIZATION ACT OF 1986, TITLE III TOXIC SUBSTANCE CONTROL ACT LIST (TSCA)- INGREDIENTS LISTED.

REGISTRY OF TOXIC EFFECTS OF CHEMICAL SUBSTANCES NATIONAL TOXICOLOGICAL PROGRAM (NTP) REPORT OF CARCINOGENS

INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) MONOGRAPHS, OCCUPATIONAL SAFETY & HEALTH REGULATIONS.

CODE OF FED. REGS. FOOD & DRUG, 21 PARTS 170 to 199, Revised 4/1/91, 173.310.