MATERIAL SAFETY DATA SHEET

Product Name: SWEEPING COMPOUND- ALL FLOOR

SAVIN PRODUCTS COMPANY, INC

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: SWEEPING COMPOUND – ALL FLOOR

Emergency phone: Chemtrec: 800-424-9300

Product Information: 781-961-2744

Company: SAVIN PRODUCTS COMPANY, INC
214 HIGH STREET
RANDOLPH, MA 02368

Date Prepared: 01-30-04
Supersedes: 02-15-02
Prepared by: KJS

2. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Component</th>
<th>CAS No.</th>
<th>Exposure Limits</th>
<th>Typical % by Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Wood Dust (Softwood)</td>
<td>ZC98500000 (RTECS)</td>
<td>OSHA PEL: TWA 15 mg/m³ (total)</td>
<td>55-65</td>
</tr>
<tr>
<td></td>
<td></td>
<td>TWA 5 mg/m³ (respirable)</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>TLV 5 mg/m³ (ACGIH)</td>
<td></td>
</tr>
<tr>
<td>2. Petroleum Hydrocarbon Distillate</td>
<td>64742-46-7</td>
<td>MIST- OSHA PEL: TWA 5 mg/m³</td>
<td>1-5</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ACGIH TLV: 10 mg/m³</td>
<td></td>
</tr>
</tbody>
</table>

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

WARNING: Harmful if inhaled. This product as sold presents no inhalation hazard. However, the dust generated from the swept surface under normal use conditions may cause respiratory tract and eye irritation. Avoid breathing dust. Keep container closed and use only with adequate ventilation.

EFFECTS of OVEREXPOSURE:

CARCINOGENICITY:

NTP: No   IARC: No   OSHA: No

EYE: May irritate eyes.
SKIN: May cause irritation by mechanical or chemical action.
INHALATION: Irritating to mucous membranes of the throat and lungs.
INGESTION: May result in gastric disturbances.
CHRONIC EFFECTS and MEDICAL CONDITIONS: Repeated and prolonged contact may cause dermatitis, respiratory sensitization and/or irritation. This product does not contain wood dusts originating from hard wood tree species with known/suspected carcinogens.

4. FIRST AID MEASURES

EYES: Flush with copious amounts of water. Get immediate medical attention.
SKIN: Remove contaminated clothing. Launder contaminated clothing before reuse.
INHALATION: Remove to fresh air. If breathing is difficult, oxygen may be given, preferably with a physician’s advice. If not breathing, give artificial respiration. Get medical attention.
INGESTION: If swallowed, do not induce vomiting. If vomiting does occur keep head below hips to help prevent aspiration. Do not give anything by mouth to an unconscious person. Get immediate medical attention.
5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES:
- Flash Point: >256°F (Test: SETA CC (component))
- Explosive Limits: LEL: N/A, UEL: N/A
- NFPA/OSHA: Class III-B Combustible.

EXTINGUISHING MEDIA: Use water spray, dry chemical, CO₂.
UNUSUAL FIRE and EXPLOSION HAZARDS: Combustion may produce noxious and irritating gases which require fresh air source in fire fighting.
FIREFIGHTING INSTRUCTIONS: Firefighters should wear NIOSH approved, positive pressure, self-contained breathing apparatus and full protective clothing when appropriate.

6. ACCIDENTAL RELEASE MEASURES

SPILLS: Sweep up and containerize for reclamation or disposal. Avoid creating dust conditions

7. HANDLING AND STORAGE

Handle according to good manufacturing and warehousing practices. Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet facilities. Promptly remove soiled clothing and wash thoroughly before reuse. Store only in tightly closed containers away from heat. This product contains mineral oil which inhibits the generation of dust during its normal use.

FOR COMMERCIAL USE ONLY. DO NOT USE IN HOUSEHOLD AREA.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EYE PROTECTION: N/A
PROTECTIVE GLOVES: N/A
RESPIRATORY PROTECTION: No occupational exposure standards have been developed for this material. Where exposure through inhalation may occur from use, NIOSH/MSHA approved respiratory protection equipment is recommended.
VENTILATION: Ventilation is required in case of dust conditions. Either local exhaust or general room ventilation is usually adequate.
OTHER PROTECTIVE EQUIPMENT: N/A

9. PHYSICAL AND CHEMICAL PROPERTIES

- APPEARANCE: Green, granular solid. Low odor
- BOILING POINT: Solid N/A
- VAPOR PRESSURE (mm): solid N/A
- VAPOR DENSITY (air=1): solid N/A
- % VOLATILITY: 20%
- EVAPORATION RATE: ca Water
- SOLUBILITY IN WATER: Insoluble
- DENSITY: N/A
- pH (in solution): ca 7.00
- ODOR: Mild.

10. STABILITY AND REACTIVITY

CHEMICAL STABILITY (CONDITIONS TO AVOID): Stable.
INCOMPATIBILITY: Strong acids, strong oxidizers and excessive heat.
HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide, Carbon Dioxide and other toxic gases.
HAZARDOUS POLYMERIZATION: None

11. TOXICOLOGICAL INFORMATION

No LD50 or LC50 found for oral, dermal or inhalation routes of administration.
### 12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL/CHEMICAL FATE INFORMATION: Not available.

### 13. DISPOSAL CONSIDERATIONS

Generally permitted in sanitary landfill approved under local ordinances. Do not discharge to ponds, streams, waterways. Incineration is the usual disposal method. (EPA approval maybe required). Local agencies may require special disposal conditions. Contains no phosphates or surfactants.

### 14. TRANSPORT INFORMATION

<table>
<thead>
<tr>
<th>SHIPPING NAME:</th>
<th>Compound, Cleaning, Solid</th>
</tr>
</thead>
<tbody>
<tr>
<td>HAZARD CLASS:</td>
<td>Not regulated as HAZMAT.</td>
</tr>
<tr>
<td>ID #:</td>
<td>N/A</td>
</tr>
<tr>
<td>PACKING GROUP:</td>
<td>N/A</td>
</tr>
<tr>
<td>LABEL:</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### 15. REGULATORY INFORMATION

This material does not contain nor was it manufactured using ozone-depleting chemicals.

**U.S. FEDERAL REGULATIONS:**

TSCA STATUS: All ingredients on Toxic Substance Control Act Inventory.

CERCLA REPORTABLE QUANTITY: N/A

SARA TITLE III:

- Section 302 Extremely Hazardous Substances: None.
- Section 311/312 Hazardous Categories: Immediate (Acute)
- Section 313 Toxic Chemicals: None

### 16. OTHER INFORMATION

All label precautions must be observed when handling, storing and transporting empty containers due to product residues.

**REFERENCES:**


Information herein is given in good faith as authoritative and valid; no warranty, express or implied can be made.