

MATERIAL SAFETY DATA SHEET

Product Name: ODOR ABSORBENT

Product No. 087.00

SAVIN PRODUCTS COMPANY, INC

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: ODOR ABSORBENT

Emergency phone: Chemtrec: 800-424-9300

Product Information: 781-961-2744

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

Date Prepared: 8-18-06

Supersedes: 10-23-00

Prepared by: JAS

2. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No.	Exposure Limits	Typical % by Weight
1. Corn Cob	N/A	OSHA PEL: TWA 15 mg/m ³ (total) TWA 5 mg/m ³ (respirable) TLV 5 mg/m ³ (ACGIH)	90 – 100

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

CAUTION: Nuisance Dust Classification. May cause eye irritation. May cause skin irritation with prolonged contact. Inhalation of dust may cause irritation to respiratory tract. Avoid breathing dust. Do not take internally. Store away from heat and flame. 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 skin irritation with prolonged contact..

INHALATION: Dust may cause irritation to mucous membranes of the throat and lungs.

INGESTION: May result in gastric disturbances, nausea and vomiting.

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.

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5. FIRE FIGHTING MEASURES

FLAMMABLE PROPERTIES:

Flash Point: SOLID N/A 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.

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: Natural, granular solid.

BOILING POINT: Solid N/A

VAPOR PRESSURE (mm): solid N/A

VAPOR DENSITY (air=1): solid N/A

% VOLATILITY : N/A

EVAPORATION RATE: N/A

SOLUBILITY IN WATER: Insoluble

DENSITY: Less than water. @ 20C

pH(as is): N/A

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

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11. TOXICOLOGICAL INFORMATION

The LD50 and LC50 has not been determined for this product.

12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL/CHEMICAL FATE INFORMATION: Not toxic to aquatic life.

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

SHIPPING NAME: Compound, Cleaning, Solid
HAZARD CLASS: Not regulated as HAZMAT.
ID #: N/A
PACKING GROUP: N/A
LABEL: N/A

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:

- U.S. Dept. of Health and Human Services, NIOSH: Registry of Toxic Effects of Chemical Substances, 1985-86 Edition.
- Sax, N. Irving and Lewis, R.J.: Dangerous Properties of Industrial Materials, 7th Edition, Van Nostrand Reinhold Co., 1989.
- Lewis, R.J.: Hawley's Condensed Chemical Dictionary, 12th Edition, Van Nostrand Reinhold Co., 1993.
- U.S. Dept. of Transportation, U.S. Coast Guard: CHRIS Hazardous Chemical Data, 1982.
- U.S. Dept. of Labor, OSHA: Air Contaminants - Permissible Exposure Limits, 1989.
- National Fire Protection Association (NFPA): Fire Protection Guide on Hazardous Materials (NFPA 325M/49/491M/704), 9th Edition, 1986.
- National Fire Protection Association (NFPA): Hazardous Materials Response Handbook, Henry, M.F., Editor, 1989.
- Merck & Co., Inc.: The Merck Index, 11th Edition, 1989.

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