



SAFETY DATA SHEET Date prepared 7/20/22

DISTRIBUTOR:

Clean Sweep Products
3331 Box Drive
Dalton, GA 30720
470-410-2555

Section 1: Identification

Product name: **Clean Sweep Wax Based Sweeping Compound**
Emergency phone number: 470-410-2555
Product usage: Used to collect dirt and dust while sweeping.

Section 2: Hazard(s) Identification

GHS Classification

Health:

Carcinogen Category 1A
Specific Target Organ Toxicity-Repeat Exposure Category 1

Environmental: Not Hazardous

Physical: Not Hazardous

GHS Labeling:

Pictogram:



Health Hazard

DANGER!

H350-May cause cancer by inhalation
H372-Causes damage to lungs through prolonged or repeated exposure by inhalation.

Prevention:

P202-Do not handle until all safety precautions have been read and understood.
P260-Do not breathe dust.
P264-Wash thoroughly after handling.
P280-Wear protective gloves and clothing.
P270-Do not eat, drink, or smoke when using this product.

Response:

P308+P313 **IF** exposed or concerned: Get medical advice/attention.

Storage: Store in a dry area.

Disposal: P501 Dispose of contents/container in accordance with all local and national regulations.

Emergency phone number:470-410-2100

Section 3: Composition/Information on ingredients

Wood Dust: Mixture, Proprietary

Glycerin 56-81-5, 1-10%

The exact concentration of components have been withheld as it is a trade secret.

Section 4: First-Aid Measures

Inhalation: Move to fresh air. If irritation or other symptoms occur, get medical attention.

Skin contact: Wash thoroughly with soap and water.

Eye contact: Immediately flush eyes with cool running water, lifting upper and lower lids. If irritation persists or foreign bodies are in the eye, get medical attention.



Ingestion: If used material is ingested, get medical attention due to possibility of chemical contamination. If large amounts of unused material are swallowed, get immediate medical attention.

Most Important symptoms and effects, both acute and delayed: Eye contact may cause mechanical irritation and possible eye injury. May cause mechanical skin and respiratory irritation. May cause cancer if respirable dust is inhaled over prolonged periods.

Medical conditions generally aggravated by exposure: Persons highly allergic to organic solvents

Indication of any immediate medical attention and special treatment needed: No immediate medical attention is required.

Section 5: Firefighting Measures

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Suitable Extinguishing Media: Use water, foam, or carbon dioxide to extinguish fire. Cool fire exposed container with water.

Specific Hazards Arising from the Chemical: This product is not flammable, but the wood dust will burn under fire conditions. Thermal decomposition may produce carbon monoxide, carbon dioxide and smoke.

Special Protective Equipment and Precautions for Fire-Fighters: Firefighters should always wear self-contained breathing apparatus and full protective clothing for fires involving chemicals or in confined spaces.

Section 6: Accidental Release Measures

Personal Precautions, Protective Equipment, and Emergency Procedures: No special equipment is generally required for spill clean-up. For dusty conditions, an approved respirator may be needed. Refer to Section 8 for additional information.

Environmental Hazards: Report releases as required by local and federal regulations.

Methods and Material for Containment and Clean-Up: Eliminate ignition sources. Sweep up and collect for re-use or disposal.

Section 7: Handling and Storage

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Precautions for Safe Handling: Avoid breathing dust. Avoid eye contact, skin and clothing. Wash thoroughly with soap and water after use. If clothing becomes dusty, launder before re-use.

Conditions for Safe Storage: Store in a dry area. Keep away from ignition sources. Store away from oxidizers.

Specific End Use: This product should be used for applications described in Section 1.

Section 8: Exposure Controls/Personal Protection

Chemical Exposure Limit:

Wood Dust: PEL: 5MG/M3 TWA (Respirable Dust), PEL: 15MG/M3 TWA (Total Dust), TLV: 1MG/M3 TWA (Inhalable Dust)

Glycerin: PEL: 5MG/M3 TWA (Respirable Dust), PEL 15MG/M3 TWA (Total Dust)

Appropriate Engineering Controls: General ventilation is adequate for normal use. If handling produces airborne dust, local exhaust ventilation may be needed.

Individual Protection Measures, such as Personal Protective Equipment:

Eye Protection: Safety glasses or goggles recommended.

Skin Protection: No special skin protection is needed for normal usage.

Respiratory Protection: No respiratory protection required for normal usage. For operations where the dust concentration may be high, a dust respirator may be required. Follow OSHA regulations for the selection of respiratory protection

Other Protective Equipment/Clothing: Eye flushing equipment should be available in the work area.

Section 9: Physical and Chemical Properties

Appearance: Granular Solid

Odor: Slight Paraffinic Odor

Boiling Point: N/A

Melting Point: N/A

Relative Density: N/A

Vapor Pressure: N/A

Vapor Density: N/A

Solubility: Water Insoluble

pH: N/A

Partition Coefficient: N/A

Evaporation Rate: N/A

Viscosity: N/A

Volatile Organic Compounds: N/A

Flashpoint: N/A

Flammable Limits in Air: N/A

Autoignition temperature: N/A

Decomposition temperature N/A

Flammability (solid, gas) Not flammable but will burn in fire conditions.

Section 10: Stability and Reactivity



Reactivity: Not normally reactive.

Chemical Stability: Stable

Possibility of Hazardous Reactions: Reaction with oxidizers will generate heat and may cause a fire.

Conditions to Avoid: Avoid extreme heat.

Incompatible Materials: Strong oxidizing agents.

Hazardous decomposition products: Thermal decomposition may produce carbon monoxide, carbon dioxide, and smoke.

Section 11: Toxicological Information

Potential Health Effects:

Acute Hazards:

Inhalation: Inhalation of dust may cause irritation to the eyes nose, throat, and respiratory tract.

Skin Contact: Contact, especially with moist skin, may be irritating and cause redness and irritation. No known hazard.

Eye Contact: Contact may cause mechanical, abrasive irritation with possible injury.

Ingestion: No known ingestion hazard. May be harmful if swallowed.

Chronic Effects: Inhalation of excessive concentrations of any dust, including this material, may lead to lung injury. Wood dust has been classified by the International Agency for Research on Cancer (IARC) as "carcinogenic to humans" (Group 1) and "known to be a human carcinogen" by the National Toxicology Program (NTP). This classification is based primarily on increased risk in the occurrence of adenocarcinomas of the nasal cavities and paranasal sinuses associated with exposure to wood dust. The physical form of this product is such that no exposure to wood dust is likely under normal conditions of use, therefore the risk of adverse health effects is minimal.

Carcinogenicity Listing: Wood dust has been classified by the International Agency for Research (IARC) as "carcinogenic to humans" (Group 1) and "known to be a human carcinogen" by the National Toxicology Program (NTP). The classification is based primarily on increased risk in the occurrence of adenocarcinomas of the nasal cavities and paranasal sinuses associated with exposure to wood dust. The physical form of this product is such that no exposure to wood dust is likely under normal conditions of use, therefore risk of adverse health effects is minimal.

Active Toxicity Values: Glycerin: Oral Rat LD50: 2300MG/KG

Dermal Rabbit: LD50: 56,750MG/KG

Section 12: Ecological Information

Ecotoxicity: No data available for this product

Glycerin:

96 HR EC50 ONCORHYNCHUS MYKISS: 54000MG/L

48 HR LC50 DAPHINA MAGNA: 1955 MG/L.

Persistence and Degradability: Glycerin is rapidly biodegradable. Wood Dust will degrade in the environment. Silica is not degradable.

Bioaccumulative Potential: N/A

Mobility in Soil: N/A

Other Adverse Effects: N/A

Section 13: Disposal Considerations

Dispose in accordance with local, state, and federal environmental regulations. Unused material is suitable for disposal in sanitary landfill. Used material may be subject to regulations depending on the nature of the material absorbed. Check with appropriate regulatory authority for used material containing hazardous waste.

Section 14: Transport Information

DOT Regulation (Ground): Not regulated

IATA Regulation (Air): Not regulated

IMDG/IMO Regulation (Water): Not regulated

DOT Hazard Class: Not regulated

DOT Classification: Non-Hazardous

Commodity Class: class 50 sweeping compound

Section 15: regulatory Information

US Regulations

SARA 313/312 Hazard Categories: Chronic Health

SARA 313: None

SARA 302 Listed Chemicals: No SARA 302 chemicals.

CERCLA: This product is not subject to CERCLA release reporting. Many states have more stringent reporting requirements. Report releases as required by local and state regulations.

California Proposition 65: This product contains wood dust and D&C Red No. 19 which are known to the State of California to cause cancer.

EPA Toxic Substances Control Act (TSCA): All the components of this product are listed on the TSCA Inventory or exempted from TSCA.

Section 16: Other Information

Date Prepared: 7/14/2022

HMIS Rating: Health 1* Fire 1 Reactivity 0



NFPA Rating: Health 1 Fire 1 Reactivity 0

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Serious Hazard, 4=Severe Hazard.

DISCLAIMER:

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