

Oil Sweep

SDS Number: PW45200E

Revision Date: 2/20/2018

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PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Distributed By: Wechem, Inc
5734 Susitna Dr
Harahan, LA 70123

Contact: Ligia M. Hernandez
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Product Identifier: Oil Sweep
SDS Number: PW45200E
Product Code: PW45200
Revision Date: 2/20/2018
Product Use: Oil Based Sweeping Compound

Emergency Telephone Number:
INFOTRAC
1-800-535-5053

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HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):

Health, Acute toxicity, 5 Oral
Health, Skin corrosion/irritation, 2
Health, Serious Eye Damage/Eye Irritation, 2 B
Health, Specific target organ toxicity - Single exposure, 3
Health, Carcinogenicity, 1

GHS Label Elements, Including Precautionary Statements

GHS Signal Word: DANGER

GHS Hazard Pictograms:



GHS Hazard Statements:

H303 - May be harmful if swallowed
H315 - Causes skin irritation
H320 - Causes eye irritation
H335 - May cause respiratory irritation
H350 - May cause cancer

GHS Precautionary Statements:

P103 - Read the entire Safety Data Sheet and Label before use.
P210 - Keep away from heat/sparks/open flames/hot surfaces. No smoking
P301+310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303+361+353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P302+350 - IF ON SKIN: Gently wash with soap and water.
P333+313 - If skin irritation or a rash occurs: Get medical advice/attention.
P305+351+338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.

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P337+313 - Get medical advice/attention.
 P304+340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
 P304+312 - IF INHALED: Call a POISON CENTER or doctor/physician if you feel unwell.

Hazards not Otherwise Classified (HNOC) or not Covered by GHS

Route of Entry: Skin absorption, eye, Inhalation, ingestion
Target Organs: NA
Inhalation: May cause irritation
Skin Contact: Prolonged contact may cause irritation
Eye Contact: May cause eye irritation.
Ingestion: May cause irritation.

Medical Conditions Aggravated by Exposure:
 Preexisting skin disorders.

3	COMPOSITION/INFORMATION ON INGREDIENTS
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Chemical Ingredients		
CAS#	%	Chemical Name
0	40-50%	Sawdust
64742-52-5	5-10%	Distillates, petroleum, hydrotreated heavy naphthenic

4	FIRST AID MEASURES
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Inhalation: Remove victim to fresh air. If symptoms persist or develop, get medical attention. If the affected person is not breathing, apply artificial respiration.

Skin Contact: Flush with large amounts of water. Wash with mild soap and water. If irritation persists or develops, seek medical attention. Wash clothing and shoes before reuse.

Eye Contact: Immediately flush eyes with water for at least 15 minutes while holding eyelids open. Remove contact lenses if present and easy to do after 3 minutes of rinsing. If irritation persists or develops, seek medical attention.

Ingestion: If ingestion of a large amount occurs, seek medical attention. Do not induce vomiting unless directed by a physician or poison control center.

Notes to Physician: No specific treatment. Symptoms may be delayed.

5	FIRE FIGHTING MEASURES
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Flash Point: >320 Deg F

Autoignition Temp: Not applicable

Extinguishing media: Foam, dry chemical, carbon dioxide, water spray. Cool fire-exposed containers with water spray.

Special Fire fighting procedures: Use a NIOSH/MSHA approved self-contained breathing apparatus and protective gear. Spilled material may make the floors and contact surfaces slippery.

Unusual Fire & Explosion Hazard: None

Hazardous Decomposition Products: Carbon dioxide, Carbon monoxide, Aliphatic aldehydes, Rosin acids, Terpenes, Polycyclic aromatic hydrocarbons, fumes, smoke and irritating gases.

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6 ACCIDENTAL RELEASE MEASURES

Eliminate any open flames or chance of contact with an oxidizing agent. Sweep and shovel material into containers for disposal. Keep from going into any waterway or into the sewage system.

7 HANDLING AND STORAGE

Handling Precautions: Wear appropriate protective equipment (See Section 8). Avoid contact with skin and eyes. Wash thoroughly after handling. As with all chemicals, good industrial hygiene practices should be followed when handling this material. Do not eat, drink or smoke while working with this product. Avoid excessive heat. Keep away from open flames, sparks or hot surfaces.

Storage Requirements: As with all chemicals, store in tightly closed containers in a cool dry area away from incompatible materials. Keep from overheating or freezing. If material freezes, gently thaw prior to use. Keep out of reach of children.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Ventilation Requirement: Provide adequate local exhaust ventilation to maintain worker exposure below exposure limits as listed in Section 3. Local exhaust is suggested for use, where possible, in enclosed or confined spaces.

Personal Protective Equipment: HMIS PP, E | Goggles, Gloves, Dust Respirator
HMIS PP, B | Goggles, Gloves
Respiratory Protection: Dust mask in windy conditions
Skin: Rubber gloves if prolonged contact is expected.
Eye/face protection: Safety glasses with side shields recommended. Chemical goggles in windy conditions.
General: Eye wash station should be available.

Hygienic work practices: Wash with soap and water before handling food.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Red Powder	Odor:	None
Physical State:	Solid	Solubility:	Negligible in water
Spec Grav./Density:	No Data Available	Percent Volatile:	50-60 (Water and Oil)
Boiling Point:	Not Applicable	Flash Point:	>320 Deg F
Flammability:	Combustible	Octanol:	No Data Available
Vapor Pressure:	No Data Available	Vapor Density:	No Data Available
pH:	Not Applicable	VOC:	< 10 %
Evap. Rate:	Not Applicable	Auto-Ignition Temp:	Not Applicable

10 STABILITY AND REACTIVITY

Chemical Stability: Stable at room temperature when stored and used under proper conditions.

Conditions to Avoid: Open flames, Sparks or Hot surfaces. Excessive heat or freezing conditions.

Materials to Avoid: Strong oxidants (Bleach, Ammonia), Caustic Materials (Caustic Soda, Caustic Potash), Strong Acids (Hydrochloric acid, Sulfuric acid etc.)

Hazardous Decomposition: Carbon dioxide, Carbon monoxide, Aliphatic aldehydes, Rosin acids, Terpenes, Polycyclic aromatic hydrocarbons, fumes, smoke and irritating gases.

Hazardous Polymerization: Will not occur

11 TOXICOLOGICAL INFORMATION

Primary Routes of Entry:
Eye and Skin contact.

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Eyes: Irritation, redness, pain
 Skin: Prolonged contact may cause irritation and dermatitis.
 Inhalation: Irritation, dizziness, pain
 Ingestion: Irritation, nausea, stomach discomfort.

Medical conditions aggravated by exposure: Pre-existing respiratory conditions, allergies or skin disorders.

Reported as Carcinogen or Potential Carcinogen

IARC- Group 1: Carcinogenic to humans; sufficient evidence of carcinogenicity. This classification is primarily based on studies showing an association between occupational exposure to wood dust and adenocarcinoma of the nasal cavities and paranasal sinuses. IARC do not find sufficient evidence of an association between occupational exposure to wood dust and cancers of the oropharynx, hypopharynx, lung, lymphatic and hematopoietic systems, stomach, colon or rectum.

12	ECOLOGICAL INFORMATION
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Ecotoxicity:
 This product is believed to be practically non-toxic.

This product is readily biodegradable.

No data is available on Bioaccumulative potential, mobility in soil or other adverse effects.

13	DISPOSAL CONSIDERATIONS
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Treatment, storage, transportation and disposal must be in accordance with all applicable Federal, State/Provincial and Local regulations. Regulations may vary in different locations. Characterization and compliance with applicable laws are the responsibility solely of the generator. Waste should be sent to a RCRA approved incinerator or disposed in a RCRA approved waste facility.

Contact a licensed professional waste disposal service to dispose of this material. Offer surplus and non-recyclable solutions to a licensed disposal company.

14	TRANSPORT INFORMATION
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Proper Shipping Name: Not Regulated

15	REGULATORY INFORMATION
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Component (CAS#) [%] - CODES

 Sawdust (0) [40-50%]

Distillates, petroleum, hydrotreated heavy naphthenic (64742-52-5) [5-10%] NJHS, TSCA

Warning: This product contains a chemical known to the state of California to cause cancer.

Regulatory CODE Descriptions

 NJHS = NJ Right-to-Know Hazardous Substances
 TSCA = Toxic Substances Control Act

16	OTHER INFORMATION
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We believe the statements technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind.

N/A = Not available N/D = Not determined