



SAFETY DATA SHEET

ACP-175 – Clean Sweep

Date: 8-12-15

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name Clean Sweep

Other Means of Identification

Product Code ACP-175

Recommended Use of the Chemical and Restrictions on Use

Recommended Use Floor Maintenance / Sweeping Compound

Details of the Supplier of the Safety Data Sheet

Manufacturer Address Arrow Chemical Products, Inc.
2067 Sainte Anne St.
Detroit, Michigan 48216

Emergency Telephone Number

Company Phone Number 313-237-0277
Emergency Telephone INFOTRAC 1-352-323-3500 (International)
1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Classification

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

Signal Word NONE

Hazard Statements The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance Course Shavings

Physical State Solid

Odor Odorless

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Petroleum Distillates	64742-46-7	<20
Wood Chips/Shavings	None	<50

4. FIRST AID MEASURES

First Aid Measures

Inhalation	If symptoms such as nose or throat irritation are observed. Remove to fresh air.
Eye Contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. If irritation persists for more than 30 minutes, consult a physician.
Ingestion	Product is not meant for ingestion. Rinse mouth with water. Seek medical advice.
Skin Contact	No treatment necessary.

Most Important Symptoms and Effects, both Acute and Delayed

Symptoms	May cause permanent damage to eyes if not immediately irrigated. Obtain immediate medical attention.
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Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians	Treat Symptomatically.
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5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Compatible with all standard firefighting techniques.

Unsuitable Extinguishing Media None.

Specific Hazards Arising from the Chemical

Carbon Oxides.

Hazardous Combustion Products	This product is slightly combustible.
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Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions	An approved dust mask should be worn if dust is generated during handling.
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Methods and Material for Containment and Cleaning Up

Methods for Containment	None necessary
Methods for Cleaning Up	Vacuum, shovel or sweep up and place in containers for disposal in accordance with applicable local regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling Do not breathe dust/fume/gas/mist/vapors/spray. Wash face, hands, and any exposed skin thoroughly after handling. Avoid generation of dust.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions Keep containers tightly closed in a cool, dry, and well-ventilated place. In case of high humidity or storage for extended periods of time, use plastic bags to enclose product containers. Store locked up.

Incompatible Materials None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Wood Shavings/Chips	TWA: 15 mg/m ³ TWA: 1 mg/m ³ (inhalable)	TWA: 5 mg/m ³ (respirable)	

Appropriate Engineering Controls

Engineering Controls Use local exhaust to keep airborne concentrations of dust below permissible exposure limits.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection Avoid contact with eyes. No protective equipment is needed under normal use conditions.

Skin and Body Protection No protective equipment is needed under normal use conditions

Respiratory Protection Ensure adequate ventilation, especially in confined areas.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

Environmental Exposure Controls Avoid generation of dust.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on Basic Physical and Chemical Properties

Physical State	Solid	Odor	Odorless
Appearance	Course Shavings	Odor Threshold	Not determined
Color	Red		

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH	Not applicable	
Melting Point/Freezing Point	Not applicable	
Boiling Point/Boiling Range	Not applicable	
Flash Point	107°C / 225°F	
Evaporation Rate	Not applicable	
Flammability (Solid, Gas)	Not available	
Upper Flammability Limits	Not determined	

Lower Flammability Limit	Not determined
Vapor Pressure	Not applicable
Vapor Density	Not applicable
Specific Gravity	Not applicable
Water Solubility	Insoluble
Solubility in Other Solvents	Not determined
Partition Coefficient	Not determined
Auto ignition Temperature	254°C / 490°F
Decomposition Temperature	Not determined
Kinematic Viscosity	Not determined
Dynamic Viscosity	Not determined
Explosive Properties	Not explosive
Oxidizing Properties	Not determined
VOC Content (%)	Not determined

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to Avoid

None known.

Incompatible Materials

None known.

Hazardous Decomposition Products

None

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Inhalation	May cause irritation.
Eye Contact	Can cause eye damage if not immediately irrigated.
Skin Contact	Not absorbed through intact skin.
Ingestion	Not intended for ingestion. May be harmful if swallowed.

Component Information

Information on Physical, Chemical and Toxicological Effects

Symptoms	May cause damage to eyes if immediately not irrigated. May cause gastric distress if swallowed in large quantities. Obtain immediate medical attention.
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Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity

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 respirable wood dust is likely under normal conditions of use, therefore the risk of adverse health effects is minimal.

12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available.

Persistence and Degradability

Wood is expected to be biodegradable.

Bioaccumulation

Not determined

Mobility

Not determined

Other Adverse Effects

None

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods**Disposal of Wastes**

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Contaminated Packaging

Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

Not Regulated

IATA

Not Regulated

IMDG

Not Regulated

15. REGULATORY INFORMATION

International Inventories**TSCA**

Listed

DSL

Listed

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

CERCLA Reportable Quantity

No components are listed.

SARA 313

No ingredients contain chemicals that require reporting under SARA Title III Section 313.

US State Regulations**U.S. State Right-to-Know Regulations**

To the best of our knowledge, no components of this product are listed under this statute.

California Prop 65

This product contains a chemical (wood dust) known to the State of California to cause cancer. The physical form of this product is such that no exposure to respirable wood dust is likely under normal conditions of use, therefore the risk of adverse health effects is minimal.

16. OTHER INFORMATION

<u>NFPA</u>	Health Hazards	Flammability	Instability	Special Hazards
	1	0	0	Not determined
<u>HMIS</u>	Health Hazards	Flammability	Physical Hazards	Personal Protection
	1	0	0	B

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet