

# 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

<u>Hazard Statements</u> 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.

### Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians Treat Symptomatically.

### 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.

**Products** 

**Hazardous Combustion** 

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This product is slightly combustible.

#### **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 if generated during handling.

### 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/m³
 TWA: 5 mg/m³ (respirable)

 TWA: 1 mg/m³ (inhalable)
 TWA: 5 mg/m³ (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

AppearanceCourse ShavingsOdorOdorlessColorRedOdor ThresholdNot determined

Property Values Remarks • Method

pH Not applicable
Melting Point/Freezing Point
Boiling Point/Boiling Range
Flash Point
Evaporation Rate
Flammability (Solid, Gas)
Upper Flammability Limits

Not applicable
Not applicable
Not applicable
Not available
Not determined

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**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.

## 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/NDSL - 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						
NFPA	Health Hazards	Flammability	Instability	Special Hazards		
<u></u>	1	0	0	Not determined		
<u>HMIS</u>	Health Hazards	Flammability	Physical Hazards	Personal Protection		
	1	0	0	В		

#### 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** 

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