SAFETY DATA SHEET

ACP-172 – Upset Absorbent **Issue Date: 6-3-15**

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier
Product Name Upset Absorbent

Other Means of Identification

Product Code ACP-172

Recommended Use of the Chemical and Restrictions on Use
Recommended Use Absorbent & Instant Deodorizer (vomit, urine, feces, bodily fluids, etc.)

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

Signal Word **NONE**

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

Appearance Course Powder **Physical State** Solid **Odor** Mint

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Methyl Salicylate	119-36-8	0-10%
Natural Absorbent Blend	None	< 99%

4. FIRST AID MEASURES

First Aid Measures

Inhalation If symptoms such as nose or throat irritation are observed. Remove to fresh air.

Eye Contact Do not rub eyes. Gently and thoroughly rinse 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 Rinse mouth with water. Seek medical advice.

Skin Contact None expected. If irritating to skin, discontinue use.

Most Important Symptoms and Effects, both Acute and Delayed

Symptoms May cause serious 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.

Hazardous Combustion Products 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 (Absorbent)	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		
Appearance	Course Powder	**Odor**	Mint
Color	Reddish	**Odor Threshold**	Not determined

Property	Values	Remarks • Method
pH	Not applicable	
Melting Point/Freezing Point	Not applicable	
Boiling Point/Boiling Range	Not applicable	
Flash Point	96°C / 205°F	Pensky-Martens Closed Cup
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	454°C / 850°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 skin.

Ingestion Not intended for ingestion. May be harmful if swallowed.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Methyl Salicylate 19-36-8	887 mg/kg (Rat)	>5000 mg/kg (Rabbit)	

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 use conditions, 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

SARA 313

US State Regulations

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.

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Methyl Salicylate 19-36-8	X	-	X

16. OTHER INFORMATION

NFPA	**Health Hazards**	**Flammability**	**Instability**	**Special Hazards**
	0	0	0	Not determined
HMIS	**Health Hazards**	**Flammability**	**Physical Hazards**	**Personal Protection**
	0	0	0	A

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