

MATERIAL SAFETY DATA SHEET

Arrow Chemical Products, Inc.
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<u>Hazard Rating Scale</u>
4 = Extreme
3 = High
2 = Moderate
1 = Slight
0 = Insignificant

Health: 0
Fire: 0
Reactivity: 0

Section 1 - IDENTIFICATION

Product Name: **#172 - Upset Absorbent**

Date Prepared: 5-8-04

Chemical Family: Absorbent material
 Proper D.O.T. Shipping Name: Sweeping Compound Bulk

Section 2 - INGREDIENTS/IDENTITY INFORMATION

(Hazardous Ingredients as Defined by OSHA, 29 CFR 1910.1200)

% By Wgt.	<i>Material</i>	<i>PEL</i>	<i>T.L.V.</i>	<i>C.A.S. No.</i>
0-10	Methyl Salicylate	N/E	N/E	119-36-8

The chemical ingredients are being withheld as a proprietary trade secret. The balance of ingredients are not considered hazardous by OSHA criteria. ITEMS MARKED * ARE SARA TITLE III SEC 312/313 REPORTABLES. ALL INGREDIENTS ARE ON TSCA INVENTORY.

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT	N/A
SPECIFIC GRAVITY	N/A
EVAPORATION RATE (WATER =1)	N/A
SOLUBILITY IN WATER	Insoluble
APPEARANCE AND ODOR	Course powder, oil of wintergreen
pH	N/A

SECTION 4 - FIRE AND EXPLOSION DATA

FLASH POINT (TCC): Like wood.
 FLAMMABLE LIMITS – N/A (LEL: N/A UEL: N/A)
 EXTINGUISHING MEDIA – Water.
 SPECIAL FIRE FIGHTING PROCEDURES – None UNUSUAL FIRE AND EXPLOSION HAZARD – None known

SECTION 5 - REACTIVITY DATA

STABILITY – Stable CONDITIONS TO AVOID – None known
 INCOMPATIBILITY (MATERIALS TO AVOID) – None known
 HAZARDOUS DECOMPOSITION OR BYPRODUCTS – None known
 HAZARDOUS POLYMERIZATION – Will not occur
 CONDITIONS TO AVOID - None

SECTION 6 - HEALTH HAZARD DATA

ROUTES OF ENTRY: EYES () SKIN () INGESTION (X) INHALATION ()
 HEALTH HAZARDS (ACUTE AND CHRONIC):
 ACUTE: Direct contact of material in eyes will cause irritation. CHRONIC: None known based on OSHA Criteria
 CARCINOGENICITY; NTP, IARC MONOGRAPHS, OSHA REGULATED? No
 SIGNS AND SYMPTOMS OF EXPOSURE – Eyes: Direct contact will cause irritation. Skin: Prolonged skin contact may cause irritation.
 MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE- None known.

EMERGENCY AND FIRST AID PROCEDURES:

EYES: Immediately flush eyes with plenty of water. Do not rub eyes. Contact a physician if irritation occurs.
 SKIN: Keep material dry and brush off. Flush affected area with plenty of water.
 SWALLOWING: Get immediate medical attention or advice.

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED – Sweep up.
 WASTE DISPOSAL METHOD – Dispose in trash receptacle.
 PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING – Wash thoroughly after handling. Keep away from heat and any ignition sources. Store in a cool dry place. Use normal housekeeping procedures.

SECTION 8 - CONTROL MEASURES

RESPIRATORY PROTECTION – Not required with normal usage.
 VENTILATION – Normal room ventilation.
 PROTECTIVE GLOVES – Rubber gloves or other impervious gloves recommended.
 EYE PROTECTION – Avoid contact with eyes.

This product is not regulated under CERCLA or RCRA. This product is not reportable under SARA Title III Section 311/312.
 N/A = Not Applicable N/E = Not Established Prepared By: Cindy Schroeder, Director of Research