

# MATERIAL SAFETY DATA SHEET

SUPPLIER: **SORB.COM**  
ADDRESS: **10719 KAHLMEYER DRIVE**  
**ST. LOUIS, MO 63132**

EMERGENCY:  
PHONE: **(800) 248-7007 (314) 426-3336**  
FAX: **(314) 426-0145**  
[www.sorb.com](http://www.sorb.com)  
Email: sales@sorb.com

## SECTION I - MATERIAL IDENTIFICATION

**CHEMICAL NAME & SYNONYMS:** AMORPHOUS MINERAL SILICATE  
All ingredients are Non-Hazardous, Inert,  
Non-Toxic & Non-Biodegradable

**TRADE NAME & SYNONYMS:**  
Absorbance Stock # 2600 Series

**CHEMICAL FAMILY:** Alumino-Silicate

## SECTION II - INGREDIENTS AND HAZARDS

Methyl Salicylate: (Oil of Wintergreen) Less than 1%  
This product is **NOT** hazardous as defined by CFR 1910.1200.  
All elements are chemically and physically bound.

## SECTION III - PHYSICAL DATA

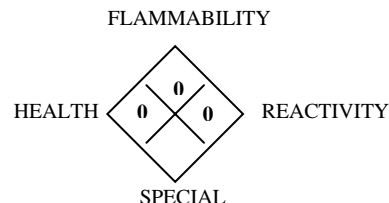
<b>Boiling point at 1 atm, deg. F:</b>	N/A	<b>Specific gravity (H<sub>2</sub>O = 1):</b>	N/A
<b>Vapor pressure at (mm HG.):</b>	N/A	<b>Evap. Rate:</b>	N/A
<b>Vapor density (Air = 1):</b>	N/A	<b>Volatiles, % by Volume:</b>	N/A
<b>Water Solubility:</b>	Negligible	<b>Melting Point:</b>	N/A
<b>Appearance &amp; Odor:</b>	White Fabric& Filler / Odorless		

## SECTION IV - FIRE AND EXPLOSION DATA

### N.F.P.A. HAZARD INFORMATION LABEL

**Flash Point:** Non-Flammable    **Autoignition Temp:** N/A  
**Flammability Limits In Air:** LOWER = None / UPPER = None  
**Extinguishing media:** N/A

Hazard Code  
4 = Extreme  
3 = High  
2 = Moderate  
1 = Slight  
0 = Negligible



**Special fire fighting procedures:** If sorbent is used, special consideration should be given to the liquid absorbed.

**Unusual fire and explosion hazards:** None

## SECTION V - HEALTH HAZARD INFORMATION

TLV: N/A

This product is not considered a carcinogen

**Summary of risks:** No known acute or chronic health hazards. If fabric is damaged, loose sorbent filler is classified as a nuisance dust.

<b>Medical conditions, which may be aggravated by contact</b>	N/A
<b>Target organs:</b>	N/A
<b>Primary entry route(s):</b>	N/A
<b>Acute effects:</b>	N/A
<b>Chronic effect(s):</b>	N/A

**SECTION V: - HEALTH HAZARD INFORMATION - Continued****EFFECTS OF OVEREXPOSURE****FIRST AID:**

**Eye contact:** Flush eyes with water. Seek medical attention immediately.

**Skin Contact:** Remove with soap & water

**Inhalation:** Remove to fresh air. If needed, seek medical help.

**Ingestion:** Under normal conditions, material is non-toxic.

**SECTION VI - REACTIVITY DATA**

Material is stable. Hazardous polymerization will not occur.

**Chemical Incompatibility (Materials to Avoid):** HYDROFLUORIC ACID and (HF) compounds.

Other strong acids and caustics can degrade the fabric but will not attack or react with the sorbent filler.

**Hazardous Decomposition Products:** N/A

**SECTION VII - SPILL LEAK, AND DISPOSAL PROCEDURE**

**Spills, leaks: (steps to be taken):** Vacuum or sweep up. Maintain good housekeeping procedures

**Waste Disposal Method:** Observe all Federal, State, and Local laws concerning health and environment.

**Storage & Handling Information:** Keep Dry

**SECTION VIII - SPECIAL PROTECTION INFORMATION****Personal protective equipment:**

**Goggles:** Normally not required

**Gloves:** Normally not required

**Respirator:** Normally not required

**Other:** Consideration should be given to the nature of the liquids to be absorbed.

**Work Place Consideration:**

**Ventilation:** N/A

**Safety Station:** N/A

**Contaminated Equipment:** N/A

**SECTION IX – TRANSPORTATION**

**Department of Transportation:** Non-Regulated

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Signed \_\_\_\_\_

*George Katzenberger, President*

Date: March 29, 2005

MSDS: SC2600 series