

NFPA Hazard Ratings

Material Safety Data Sheet

0=Insignificant
 2= Moderate
 4= Extreme

1=Slight
 3= High

Health	0
Flammability	0
Reactivity	0

IDENTITY MICROBES

SECTION I

Manufacturer's Name Absorbent Specialty Products, LLC	
Address 51 Abbott St. Suite # 2	Emergency Telephone # (401) 722-1177
Cumberland, RI 02864	Telephone # for Information (401) 722-1177
	Date Prepared 07/01/07

SECTION II- Hazardous Ingredients/ Identity Information

Microbes- an enzymatic mixture of active hydrocarbon oxidizing natural single celled organisms. The enzymes and cells are contained in an inert preparation of natural clay. The mixture has no chemical impact. The mixture should be handled with the normal precautions of a hygroscopic powder. In enclosed areas protective eye and mask covering is recommended. This mixture has been tested by human contact for a 15 year period with no direct or indirect impact. Warning- This clay product contains a small amount of crystalline silica which may cause delayed respiratory disease if inhaled over a prolonged period of time, avoid breathing dust.

SECTION III- Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H2O=1)	2.5
Vapor Pressure (mm Hg.)	N/A	Melting Point	N/A
Solubility in Water	insoluble, but may be water wet	Appearance & Odor	Gray colored powder with a faint odor of hydrocarbons

SECTION IV- Fire and Explosion Hazard Data

Flash Point (Method Used)	Nonflammable
Special Fire Fighting Procedures	NA

SECTION V- Reactivity Data

Stability	Avoid direct consumption or inhalation
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SECTION VI- Health Hazard Data

Route(s) of Entry:	Health Hazards(Acute and Chronic): Normal precautions for hygroscopic powder
Inhalation:	Remove to fresh air. If significant exposure exists, use NIOSH/MSHA nuisance dust respirator
Signs & Symptoms of Exposure	Reaction to hygroscopic powder- sneezing, etc.
Emergency & First Aid Procedures	Flush with water & remove to air

SECTION VII- Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled
 Normal precautions for hygroscopic powder

Waste Disposal Method
 Sweep or hose into lawns, soil, flowerbeds, compost heaps & septic systems.

Precautions to be taken in handling and storage
 May cause delayed respiratory disease if the dust is inhaled over a prolonged period of time.

Other Precautions May be slippery when wet

SECTION VIII- Control Measures

Respiratory Protection (Specify Type)	
Ventilation	Local Exhaust Provide adequate ventilation
Protective Gloves	NA
Eye Protection	Appropriate eyewear is recommended in areas of concentration of enclosed areas
Other Protective Clothing or Equipment	None

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