NFPA Hazard Ratings

Material Safety Data Sheet

0=Insignificant	**1=Slight**
2= Moderate	**3= High**
4= Extreme	

Health	0
Flammability	0
Reactivity	0

IDENTITY **MICROBES**

SECTION I

Manufacturer's Name	**Absorbent Specialty Products, LLC**		
Address	**413 Central Ave. #10**	**Emergency Telephone #**	**(401) 722-1177**
	Pawtucket, RI 02861	**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 containerd in an inert prepartion of natural clay. The mixture has no chemical impact. The mixture should be handled with the normal precautions of a hydroscopic 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 indirec 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 (H20=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

SECTION VI- Health Hazard Data

Route(s) of Entry:	**Health Hazards(Acute and Chronic):**	Normal precautions for hydroscopic powder
Inhalation:	Remove to fresh air. If significant exposure exists, use NIOSH/MSHA nuisance dust respirator	
Signs & Symptoms of Exposure	Reacion to hydroscopic 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 hydroscopic 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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