

MATERIAL SAFETY DATA SHEET

Absorbent

<u>PRODUCT</u>		<u>OTHER PROPERTIES</u>	
NAME:	AcidZorb	SHOCK SENSITIVITY:	Not applicable
GENERAL USE:	High Performance Acid Absorbent	OXIDIZING PROPERTIES:	Non-Oxidizer
FORMULA:	Proprietary blend of organic material	CORROSIVENESS:	Not applicable
		REACTIVITY:	Not known

<u>STATEMENT OF HAZARDOUS NATURE</u>		AUTOIGNITION PROPERTIES:	
HAZARDOUS INGREDIENTS:	Respirable quartz (CAS# 14808-60-7)	EVAPORATION RATE:	Not applicable
		ODOR THRESHOLD:	None known

<u>HEALTH HAZARD & FIRST AID INFORMATION</u>		pH :	
Acute Health Effects:	None known	BIODEGRADABILITY:	100%
Chronic Health Effects:	None known	PERCENTAGE VOLATILES:	Not applicable
Carcinogenic:	Potential from Crystalline silica.	VOLATILE ORGANIC COMPOUNDS:	NONE
Primary entry route:	Inhalation		

First Aid:

- a. Ingestion: Do not induce vomiting. If conscious, have victim drink plenty of water and call a physician immediately.
- b. Inhalation: Remove to fresh air. Seek medical help if coughing and other symptoms do not subside.
- c. Skin: Wash skin with cool water and pH-neutral soap or a mild detergent. Seek medical treatment if irritation persists.
- d. Eyes: Immediately flush eyes thoroughly with water. Continue flushing eye for at least 15 minutes, including under the lids, to remove all particles. Call doctor if irritation later develops.

<u>PHYSICAL DESCRIPTION / PROPERTIES</u>		<u>SPECIAL PRECAUTIONS</u>	
APPEARANCE / FORM:	Granular	Storage Containers:	Normal storage in plastic or polyethylene containers or in bags as supplied.
COLOR:	Tan	Label:	Do not destroy or deface label.
ODOR:	Slight pine wood scent	Incompatibility:	Avoid powerful oxidizing agents such as fluoride, boron trifluoride, chlorine trifluoride, manganese trifluoride, and oxygen defluoride. DO NOT USE on hydrofluoric acid - this produces a corrosive gas - silicon tetrafluoride.
SOLUBILITY IN WATER:	88 g / liter water @ 20°C	Waste Disposal:	Must be disposed of in accordance with Local, State, and Federal regulations. Used material, depending upon the substance absorbed, may be subject to environmental regulations. Check with the regulatory authority before disposal. Unused material may be disposed in a sanitary landfill.
SPECIFIC GRAVITY:	Not applicable		
BOILING/MELTING POINT:	Not applicable		
VAPOR PRESSURE:	Not applicable		
FLASH POINT:	Not applicable		
FLAMMABILITY LIMITS:	Instances of continuous thermal attack		

<u>FIRE & EXPOSION HAZARD</u>		<u>SECTION 313 SUPPLIER NOTIFICATION (SARA)</u>	
FLASH POINT:	Not applicable	This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1985 and of 40 CFR372:	
EXTINGUISHING MEDIA:	Not determined	TOXICOLOGICAL INFORMATION	
SPECIAL FIRE FIGHTING PROCEDURES:	Fire fighters should observe all precautions that apply to any fire where chemicals are stored.	None	

<u>DOT TRANSPORT INFORMATION</u>		<u>ECOLOGICAL INFORMATION</u>	
Not hazardous under U.S. Department of Transportation (DOT) regulations.		None	
HMIS RATING		Manufacturer believes that the information given here is accurate. The suggested procedures are based on experience and common sense and are not necessarily all-inclusive of every conceivable circumstance.	

Health:	1
Flammability:	1
Reactivity:	0
Personal Protection:	0

MANUFACTURER DISCLAIMER: Information given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of the product for particular uses are beyond our control; all risks of use of the product are therefore assumed by the user. Appropriate warning and safe handling procedures should be provided to handlers and users.