

Material Safety Data Sheet

May be used to Comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be Consulted for specific requirements

HMIS

HEALTH

1- REACTIVITY

0-

FLAMMABILITY

0 PERSONAL PROTECTION

A

Identity (As Used On Label and List)

B4077 Mega Sorb White

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

Section I

Manufactured for:

OMEGA INDUSTRIAL SUPPLY, INC

Emergency Telephone Number:

1-800-424-9300

Address (Number, Street, City, State, and Zip Code)

101 Grobric Ct #1

Telephone Number for Information:

1-800-571-7347

Fairfield, CA 94534

Date Prepared

03-01-2007

Signature of Prepare (Optional)

REGULATORY DEPT.

Section II - Ingredients / Identity Information

Components

(Specific Chemical Identity, Common Name(s))

CAS No.

OSHA PEL

ACGIH-TLV

Other Limits

Recommended

%(Wt.)

Sodium Potassium Aluminum Silicate of variable composition. No detectible Crystalline silica

A nuisance Dust

93763-70-3

5mg/m³

< .1%

Crystalline silica

14808-60-7

0.1mg/m³

(respirable)

This product may contain crystalline silica (quartz) at below detectable levels (< .1%)

This product is not known to contain any compounds listed and in quantities requiring reporting under SARA Title III Section 313

Any substance listed as hazardous by the State of California, Florida, Illinois, Michigan, New Jersey, Ohio, Pennsylvania or Texas is described above if known present in regulated concentrations.

Section III - Physical Chemical Characteristics

Boiling Point

N/A

Specific Gravity (H₂O = 1)
Concentrate

N/D

Vapor Pressure (mm/hg)

N/A

Melting Point

2400°F

Vapor Density (Air=1)

N/A

Evaporation Rate (Butyl Acetate = 1)

N/A

Solubility in Water

Slight

pH

N/A

Appearance and Odor—White aggregate with no odor.

Volatile by Volume

N/A

Section IV – Fire and Explosion Hazard Data

USA Flame Projection Test (ASTM D-3065)

Non Flammable

Flammable Limits

None

LEL

N/A

UEL

N/A

Extinguishing Media –N/A if unused; if used to absorb flammable liquids consult MSDS of Flammable liquid.

Special Fire Fighting Procedures –None

Unusual Fire and Explosion Hazards –None

Section V – Reactivity Data

Stability	Unstable	<input type="checkbox"/>	Conditions to Avoid – None	Hazardous Polymerization	May Occur	<input type="checkbox"/>
	Stable	<input checked="" type="checkbox"/>			Will Not Occur	<input checked="" type="checkbox"/>

Incompatibility (Materials to Avoid) – Hydrofluoric Acid

Hazardous Decomposition or Byproducts – Reacts with hydrofluoric acid to form toxic/tetra fluoride gas..

Section VI – Health Hazard Data

Route(s) of Entry:	Eyes? Yes	Inhalation? Yes	Skin? No	Ingestion? Yes
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Health Hazards (Acute and Chronic) –
See Below

Carcinogenicity:	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
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Signs and Symptoms of Exposure:

Eyes—Temporary irritation and inflammation.
Skin—None
Inhalation—Congestion and irritation of throat.
Ingestion—generally regarded as safe by FDA

Medical Conditions Generally Aggravated – None known.

Emergency and First Aid Procedures.

Eyes—Flush with eye solution or water and allow eyes to clear.
Skin—N/A
Inhalation—Remove from dusty area. Drink water to clear throat and blow nose.
Ingestion— N/A

Section VII – Precautions For Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled.

Sweep thoroughly to absorb spill and dispose of as inert or non carcinogenic solid waste.

Waste Disposal Method –if not contaminated land fill or soil additive. If used to collect liquid material, dispose in compliance with MSDS of collected liquid. Comply with all Federal, State and local Regulations.

Precautions to be Taken in Handling and Storing –
Repair all broken bags immediately

Other Precautions –KEEP OUT OF REACH OF CHILDREN.

Section VIII – Control Measures

Respiratory Protection (Specify Type) –
None required.

Ventilation	Local Exhaust	N/A	Special
	Mechanical (General)	N/A	Other

Protective Gloves –
Normally not required.

Eye Protection –
Normally not required.

Other protective Clothing or Equipment –Not necessary.

Work/Hygienic Practices – Observe good hygiene. Wash hands thoroughly after eating, drinking, and using restrooms, etc.

While the information and recommendations set forth herein are believed to be accurate as of the date hereon Omega Industrial Supply Inc. makes no warranty with respect thereto and disclaims all liability from reliance thereon.