

Celeste Industries Corp.
8221 Teal Drive, Suite 405
Easton, Maryland 21601

CELESTE CONTACT: 410-822-5775
24 HOUR EMERGENCY -
CHEMTREC: 800-424-9300

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PART NUMBER: TR-SORB Series

MATERIAL SAFETY DATA SHEET

PRODUCT IDENTIFICATION

Material Name	: Sani-Sorb	<u>Hazard Rating</u>	
MSDS Date	: 3 December 2010	Health 0
Supersedes	: 21 MARCH 2005	Fire 0
Prepared By	: M L RISSOLO	Reactivity 0
		Personal Protective Equipment.	-

Scale:	4- Extreme	1- Slight
	3- High	0- Insignificant
	2- Moderate	

COMPONENT INFORMATION

<u>COMPONENT</u>	<u>CAS NO.</u>	<u>AMT.</u> <u>(%)</u>	<u>OSHA</u> <u>PEL</u>	<u>ACGIH</u> <u>TLV</u>
Acrylic Acid, Polymers, Sodium Salt	n/a	100	n/a	n/a

EMERGENCY RESPONSE INFORMATION

FIRST AID PROCEDURES

<u>Inhalation:</u>	If inhaled, move to source of fresh air.
<u>Eye Contact :</u>	Flush eyes thoroughly with water.
<u>Skin Contact:</u>	No adverse affect.
<u>Ingestion:</u>	Not to be ingested! If accidentally consumed it is non-toxic. No adverse affects. Call a physician regarding any continued discomfort.

SPILL OR LEAK HANDLING INFORMATION

<u>Personal Protection:</u>	See Personal Protection Measures
<u>Procedures:</u>	Collect material. Avoid contact with water, as extremely slippery conditions will result. Residuals are to be flushed thoroughly with water to the drain for normal wastewater treatment.

WASTE DISPOSAL: Dispose of in accordance with applicable federal, state, and local regulations. Non-hazardous waste material suitable for approved solid waste landfill.

FIRE FIGHTING INFORMATION

Extinguishing Agents: Water, CO2, and Dry chemical extinguishers

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: Extremely slippery conditions are created if spilled product comes in contact with water.

PHYSICAL/CHEMICAL CHARACTERISTICS

FIRE AND EXPLOSIVE PROPERTIES

Flash Point.....	None
Auto-ignition temperature....	Not Applicable
Lower Explosive Limit.....	Not Applicable
Upper Explosive Limit.....	Not Applicable

REACTIVITY INFORMATION

<u>Instability:</u>	Stable
<u>Hazardous Decomposition Products:</u>	None known.
<u>Hazardous Polymerization:</u>	Will Not Occur.
<u>Incompatibility:</u>	None known.

PERSONAL PROTECTION MEASURES

<u>Respiratory Protection:</u>	Wear respirator or mask with high efficiency filter for particulate levels above 0.05 mg/m ³ .
<u>Eye Protection:</u>	Safety glasses or goggles
<u>Hand Protection:</u>	For prolonged or repeated use chemically resistant gloves.
<u>Work/Hygenic Practices:</u>	Wash thoroughly after handling.

FACILITY CONTROL MEASURES

<u>Ventilation:</u>	Local - Ensure airborne particles are removed.
<u>Other Protective Equipment:</u>	None

STORAGE AND HANDLING INFORMATION

<u>Storage Conditions:</u>	Store in a cool, dry area; keep containers closed when not in use.
<u>Handling Procedures:</u>	Handle as an eye irritant. Do not get into eyes. Avoid prolonged or repeated skin contact. Do not inhale dust. Do not ingest.
<u>Other Precautions:</u>	Dusty conditions may irritate the eyes and respiratory system. Wear goggles and mask with high efficiency filter where dust is created.

SUPPLEMENTAL INFORMATION

Typical Physical Properties

Appearance.....	Granular Powder
Color.....	White
State.....	Solid
Odor Characteristic.....	No Odor
pH.....	Not available
Viscosity.....	Not available
Specific Gravity (Water = 1).....	0.3 - 0.5 bulk density
Vapor Density (Air = 1).....	Nil
Vapor Pressure (mm Hg.)	Less than 10
Melting Point.....	Greater than 390 ^o F
Boiling Point.....	Not applicable
Solubility in water.....	Insoluble
Percent Volatility.....	Not applicable
Evaporation rate (Butyl Acetate = 1).....	Less than 1

HEALTH HAZARD DATA

Corrosiveness: None
 Acute Toxicity: Oral Rat LD 50: >1,600 mg/kg
 Oral Mouse LD 50: > 3,200 mg/kg
 Skin irritation: Non-irritant (Human, Rabbit)
 Eye irritation: Non-irritant (Human, Rabbit)
 Vaginal Mucosa Irritation: Non-irritant (Dog)
 Ames Mutagenicity Test: Non-mutagenic
 Skin Contact Sensitization: Non-sensitizer (Rat)

REGULATORY INFORMATION

WORKPLACE CLASSIFICATIONS:

OSHA (USA): Not OSHA regulated. No ingredients identified by OSHA as hazardous are known to be present or the ingredients present are below the levels specified as hazardous by OSHA (Per 29 CFR 1910.1200)

WHMIS (Canada): Not WHMIS regulated.

TRANSPORTATION:

HAZMAT MARKING:

Domestic(US): none

International(ICAO/IATA): none

HAZMAT LABEL:

Domestic(US): none

International(ICAO/IATA): none

EMERGENCY PLANNING & COMMUNITY RIGHT-TO-KNOW (SARA TITLE 3)

Section 311/312 Categorizations (40CFR 370): Not reportable.

Section 313 Information (40CFR 372): Not reportable.

CERCLA INFORMATION (40CFR 302.4): Not regulated.

RCRA INFORMATION: Not regulated.

Toxic Substances Control Act (TSCA): All components in this material are in the TSCA Inventory

Chemical Control Law Status: Not regulated.

State Right-To-Know Laws: Non hazardous.

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ABBREVIATIONS:

ACGIH = American Conference of Government Industrial Hygienists

IATA = International Air Transport Association

ICAO = International Civil Aviation Organization

OSHA = Occupational Safety and Health Administration

PEL = Permissible Exposure

STEL = Short-Term Exposure Limit

TLV = Threshold Limit Value

TWA = Time Weighted Average

WHMIS= Workplace Hazardous Materials Information System