

I. IDENTIFICATION

A. PRODUCT

- 1. Product Number: STEC-100
- 2. Product Name: SaniSorb
- 3. Chemical Family: Granular
- 4. Formula: Proprietary

B. COMPANY IDENTIFICATION

Manufactured By:
TEC-Chem LLC
30290 US Hwy 72
Hollywood, AL 35752
Tel: (800) 239-2143

II. COMPOSITION, INFORMATION ON INGREDIENTS

<u>MATERIAL</u>	<u>CAS#</u>	<u>OSHA</u>	<u>ACGIH</u>
		<u>PEL</u>	<u>TLV</u>
N/A	N/A	N/A	N/A

III. HEALTH HAZARD INFORMATION

A. EMERGENCY & FIRST AID

- 1. **EYES:** Immediately flush with clear water for 15 minutes lifting upper and lower lids periodically. If irritation results and persists Seek immediate medical attention.
- 2. **SKIN:** Flush with a solution of soap & water.
- 3. **INHALATION:** Remove to fresh air. If Breathing does not return to normal seek medical attention.
- 4. **INGESTION:** Do not induce vomiting. GET MEDICAL ATTENTION.

B. EFFECTS OF OVER EXPOSURE

- 1. **EYES:** Irritation.
- 2. **SKIN:** Irritation.
- 3. **INHALATION:** Irritation of respiratory system with possible difficulty in breathing.
- 1. **INGESTION:** May cause gastro distress, diarrhea and vomiting.

IV. FIRE & EXPLOSION HAZARD DATA

- A. FLASH POINT: Not Established
- B. Flame Projection: 18"
- C. SPECIAL FIRE PROCEDURES: Use Self-contained breathing apparatus and full protective clothing.
- C. UNUSUAL FIRE & EXPLOSION HAZARDS: May form carbon dioxide, carbon monoxide.

Fire & Explosion Hazards: Avoid Exposure to Temperature above 120 Degrees F
Extinguishing Media: C02, Standard Foam, Dry Foam, Halon
Fire Fighting Instructions: Wear self-contained breathing apparatus.
NFPA Rating: Health 2 – Flammability 3 – Reactivity 0
HIMS Rating: Health 2 – Flammability 3 – Reactivity 0

V. PHYSICAL DATA

Boiling point: N/A. Melting Point: N/A
Specific Gravity: N/A Solubility / Water: Insoluble
Vapor Pressure: N/A pH – 1 % Solution: N/A
Vapor Density: (air=1)N/A Evaporation Rate: N/A
Appearance: Granule Odor: Fresh

VI. REACTIVITY DATA

- A. STABILITY: Stable
- B. CONDITIONS TO AVOID: None Known
- C. INCOMPATABILITY: N/A
- D. HAZARDOUS POLMERIZATION: Will not occur.

VII. SPILL, LEAK & DISPOSAL PROCEDURES

- A. STEPS TO BE TAKEN IN CASE OF SPILL:
 - 1. Contain spill.
 - 2. Dilute with plenty of water.
 - 3. Wash all surfaces with clear water.
- B. WASTE DISPOSAL METHOD: Dispose of according to Federal, State, & local regulations.

VIII. SPECIAL PROTECTION INFORMATION

- A. SPECIFIC PERSONAL PROTECTIVE EQUIPMENT
 - 1. RESPIRATORY: Optional
 - 2. EYES: Safety glasses or face sheild.
 - 3. SKIN: Rubber gloves
 - 4. OTHER: Apron if desired.
- B. VENTILATION REQUIREMENTS: Local & Mechanical (General exhaust are adequate)

IX. SPECIAL PRECAUTIONS

- A. HANDLING & STORAGE: Keep container sealed when not in use. Protect from extreme changes in temperature. Keep product in original container.
- B. OTHER: Triple rinse empty containers thoroughly with water before disposal. Do not reuse empty container. Follow label directions.

X. TRANSPORTATION REQUIREMENTS

DOT Information –
DOT PROPER SHIPPING NAME: Granular Absorbent
DOT ID: N/A
DOT HAZARD CLASS: N/A
CONTAINER/MODE: 1 lb Canister
UN ID Number:

XI. STATE and LOCAL REGULATIONS

California Proposition 65: The following statement is made in order to comply with the California Safe Drinking Water & Toxic Enforcement Act of 1986.

The information presented herein is based on data considered to be accurate and that reflects the requirements of the OSHA hazard communication standards in effect as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, express or implied, is made as to the accuracy or completeness of the forgoing data and safety information. In addition, no responsibility can be assumed by vendor for any damage or injury resulting from abnormal use, from any failure to adhere to recommended practices, or from any hazards inherent in the nature of the product.