

# Safety Data Sheet

acc. to OSHA HCS

Printing date 01/23/2015

Reviewed on 01/23/2015

## 1 Identification

- **Product identifier**
- **Trade name:** SANISORB
- **Article number:** 52026 STEC-100
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**  
TEC CHEM CO, LLC.  
30290 U.S. HIGHWAY 72  
HOLLYWOOD, AL 35752
- **Information department:** (256) 259-3578
- **Emergency telephone number:** Infotrac 1-(800) 535-5053

## 2 Hazard(s) identification

- **Classification of the substance or mixture**  
The substance is not classified according to the Globally Harmonized System (GHS).
- **Classification system:**
- **NFPA ratings (scale 0 - 4)**



- **HMIS-ratings (scale 0 - 4)**

HEALTH	0	Health = 0
FIRE	0	Fire = 0
REACTIVITY	0	Reactivity = 0

- **Other hazards**
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

## 3 Composition/information on ingredients

- **Chemical characterization:** *Substances*
- **CAS No. Description**  
*Non-Hazardous ingredient*

## 4 First-aid measures

- **Description of first aid measures**
- **General information:** *No special measures required.*
- **After inhalation:** *Supply fresh air; consult doctor in case of complaints.*
- **After skin contact:** *Generally the product does not irritate the skin.*
- **After eye contact:**  
*Remove contact lenses if able to do so.*  
*Rinse opened eye for several minutes under running water.*
- **After swallowing:**  
*A person vomiting while lying on their back should be turned onto their side.*  
*Do not induce vomiting; immediately call for medical help.*  
*If symptoms persist consult doctor.*

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- **Most important symptoms and effects, both acute and delayed**
- Nausea
- Gastric or intestinal disorders
- **Indication of any immediate medical attention and special treatment needed**
- No further relevant information available.

## 5 Fire-fighting measures

- **Extinguishing media**
- **Suitable extinguishing agents:**  
CO<sub>2</sub>, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- **Special hazards arising from the substance or mixture** No further relevant information available.
- **Advice for firefighters**
- **Protective equipment:** No special measures required.

## 6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures** Not required.
- **Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
- **Methods and material for containment and cleaning up:** Pick up mechanically.
- **Reference to other sections**  
See Section 7 for information on safe handling.  
See Section 8 for information on personal protection equipment.  
See Section 13 for disposal information.

## 7 Handling and storage

- **Precautions for safe handling** No special measures required.
- **Information about protection against explosions and fires:** No special measures required.
- **Conditions for safe storage, including any incompatibilities**
- **Storage:**
- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** None.
- **Specific end use(s)** No further relevant information available.

## 8 Exposure controls/personal protection

- **Additional information about design of technical systems:** No further data; see item 7.
- **Control parameters**
- **Components with limit values that require monitoring at the workplace:** Not required.
- **Additional information:** The lists that were valid during the creation were used as basis.
- **Exposure controls**
- **Personal protective equipment:**
- **General protective and hygienic measures:**  
The usual precautionary measures for handling chemicals should be followed.
- **Breathing equipment:** Not required.
- **Protection of hands:** Not required.

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· Eye protection: Safety glasses

## 9 Physical and chemical properties

### · Information on basic physical and chemical properties

#### · General Information

#### · Appearance:

Form:	Granulate
Color:	White
· Odor:	Odorless
· Odour threshold:	Not determined.

· pH-value:	Not applicable.
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#### · Change in condition

Melting point/Melting range:	Undetermined.
Boiling point/Boiling range:	Undetermined.

· Flash point:	Not applicable.
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· Flammability (solid, gaseous):	Product is not flammable.
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#### · Ignition temperature:

Decomposition temperature:	Not determined.
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· Auto igniting:	Not determined.
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· Danger of explosion:	Product does not present an explosion hazard.
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#### · Explosion limits:

Lower:	Not determined.
Upper:	Not determined.

· Vapor pressure:	Not applicable.
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· Density:	Not determined.
· Relative density	Not determined.
· Vapour density	Not applicable.
· Evaporation rate	Not applicable.

#### · Solubility in / Miscibility with

Water:	Insoluble.
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· Partition coefficient (n-octanol/water):	Not determined.
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#### · Viscosity:

Dynamic:	Not applicable.
Kinematic:	Not applicable.
Organic solvents:	0.0 %

Solids content:	100.0 %
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· Other information	No further relevant information available.
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## 10 Stability and reactivity

### · Reactivity

### · Chemical stability

· Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

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- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:** No dangerous decomposition products known.

## 11 Toxicological information

- **Information on toxicological effects**
- **Acute toxicity:**
- **Primary irritant effect:**
- **on the skin:** No irritant effect.
- **on the eye:** No irritating effect.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**  
When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.  
The substance is not subject to classification.

- **Carcinogenic categories**

- **IARC (International Agency for Research on Cancer)**

Substance is not listed.
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- **NTP (National Toxicology Program)**

Substance is not listed.
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- **OSHA-Ca (Occupational Safety & Health Administration)**

Substance is not listed.
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## 12 Ecological information

- **Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **Persistence and degradability** No further relevant information available.
- **Bioaccumulative potential** No further relevant information available.
- **Mobility in soil** No further relevant information available.
- **Additional ecological information:**
- **General notes:**  
Water hazard class 1 (Self-assessment): slightly hazardous for water  
Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- **Other adverse effects** No further relevant information available.

## 13 Disposal considerations

- **Waste treatment methods**
- **Recommendation:** Smaller quantities can be disposed of with household waste.

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- **Uncleaned packagings:**
- **Recommendation:** Disposal must be made according to official regulations.

## 14 Transport information

<b>· UN-Number</b>	
<b>· DOT</b>	Not regulated
<b>· UN proper shipping name</b>	
<b>· DOT</b>	Not regulated
<b>· Transport hazard class(es)</b>	
<b>· DOT</b>	Not applicable
<b>· Packing group</b>	
<b>· DOT</b>	Not applicable
<b>· Environmental hazards:</b>	
<b>· Marine pollutant:</b>	No
<b>· Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code</b>	Not applicable.
<b>· UN "Model Regulation":</b>	Not regulated

## 15 Regulatory information

<b>· Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
<b>· Sara</b>	
<b>· Section 355 (extremely hazardous substances):</b>	Substance is not listed.
<b>· Section 313 (Specific toxic chemical listings):</b>	Substance is not listed.
<b>· TSCA (Toxic Substances Control Act):</b>	Substance is not listed.
<b>· Proposition 65</b>	
<b>· Chemicals known to cause cancer:</b>	Substance is not listed.
<b>· Chemicals known to cause reproductive toxicity for females:</b>	Substance is not listed.
<b>· Chemicals known to cause reproductive toxicity for males.</b>	Substance is not listed.
<b>· Chemicals known to cause developmental toxicity:</b>	Substance is not listed.
<b>· Carcinogenic categories</b>	
<b>· EPA (Environmental Protection Agency)</b>	Substance is not listed.

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· **TLV (Threshold Limit Value established by ACGIH)**

Substance is not listed.

· **NIOSH-Ca (National Institute for Occupational Safety and Health)**

Substance is not listed.

· **Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

## 16 Other information

*This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.*

· **Contact:** Product Safety Department

· **Date of preparation / last revision** 01/23/2015 / -

· **Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

ACGIH: American Conference of Governmental Industrial Hygienists

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMIS: Hazardous Materials Identification System (USA)

USA