

Material Safety Data Sheet

Issued: 11/07/2008

Revision Number: 3

1. Identification of Substance /Preparation and Company /Undertaking

Product Name: TESCERA OXYGEN SCAVENGER CAPSULES
Manufacturer: Bisco, Inc. 1100 W Irving Park Road, Schaumburg, IL 60193 USA
Telephone: 1-847-534-6000, during normal business hours

Emergency CHEMTREC - 24-Hour Hazmat Emergency Communications Center
Telephone Number: Domestic: 1-800-424-9300 Outside the U.S.: 1-703-527-3887, collect calls accepted

CE Administrator: Bisico France, B.P. 60, "L-Opera"-13680 Lancon de Provence
Emergency Telephone: (33) 490.42.92.92

2. Composition/Information on Ingredients

| Ingredient | Concentration Range (%) | CAS Number | Symbol/Risk Classificaton | OSHA PEL (mg/m3) | ACGIH (mg/m3) | LD50 (mg/kg, rat/oral) |
|---------------|-------------------------|------------|---------------------------|------------------|---------------|------------------------|
| Sodium Sulfit | <99. | 7757-83-7 | Xn; R22. Xi36/37/38. | N/D | N/D | 3650 |

3. Hazards Identification

Harmful: Harmful if swallowed. Irritant: Irritating to the eyes, respiratory system and skin. May cause sensitization by skin contact.

4. First-aid Measures

Inhalation: Provide fresh air and rest.
Skin Contact: Wash with soap and water.
Eye Contact: Flush with running water for at least 15 minutes while keeping eye lids open; seek medical attention.
Ingestion: Drink two glasses of water or milk. Seek medical attention if a substantial amount has been ingested.

5. Fire-fighting Measures

Fire-fighting media: Dry chemical powder, foam or carbon dioxide.
Fire and explosion risks: Non-Flammable

6. Accidental Release Measures

Personal Precautions: Prevent skin/eye contact.
Environmental Precautions: Avoid ground water contamination.
Methods for Cleaning Up: Wipe with damp paper towels, Discard properly.

7. Handling and Storage

Store in ventilated cool dry place (<22C/ 72F), this product is used exclusively for dental purposes by trained personnel

8. Exposure Controls / Personal Protection

Eye Protection: Use protective eyewear.

Hand Protection: Use protective gloves.

Respiratory Protection: Product contained in capsule. Possible irritant if removed from capsule and inhaled.

Skin Protection: Use any necessary hygiene measures.

9. Physical / Chemical Properties

| | | | |
|-----------------------|------------------|--------------------------|------------------------|
| Appearance | white powder | Vapor Pressure @ 20C/68F | N/A |
| Color | white | Miscibility | N/A |
| Odor | odorless | Vapor Density | N/A |
| Solubility (H2O, fat) | soluble in water | pH | basic in 1% soln/water |
| Boiling Point / Range | N/A | Evaporation Rate | N/A |
| Melting Point / Range | N/A | Viscosity | N/A |
| Flash Point | N/A | Partition Coefficient | N/A |
| Conductivity | N/A | Autoflammability | N/A |
| Explosive Properties | N/A | Flammability | N/A |
| Oxidizing Properties | N/A | Relative Density | 2.6 |

10. Stability and Reactivity

Avoid high temperatures.

11. Toxicological Information

Eye Contact: Irritates the eyes.

Skin Contact: May irritate the skin.

Sensitization: N/A.

Other: N/A.

12. Ecological Information

N/A

13. Disposal Considerations

Refer to any Community provisions relating to waste. In their absence, refer to National or Regional provisions relating to waste.

14. Transport Information

No special precautions.

15. Regulatory Information

Classification: Xn Harmful. R22 Harmful if swallowed, Xi Irritants. R36 Irritating to eyes., R37 Irritating to respiratory system, R38 Irritating to skin. May cause sensitization by skin contact.

Safety: S24/25 Avoid contact with skin and eyes.

16. Other Information

Revision Date: 11/07/2008 Replaces MSDS dated: 11/21/2007

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This information is believed to be correct as of the date of this MSDS. The manufacturer makes no representation as to the completeness or accuracy of this information and supplies it on the condition that the person receiving it will make their own determination as to its suitability for their purposes prior to use. In no event will the manufacturer be responsible for damages of any nature whatsoever resulting from the use of or reliance upon the information contained herein.

NOTE: CHEMTREC provides an emergency telephone number in the event of an emergency for leak, fire, exposure or accident involving the hazardous material that is being shipped. All non-emergency inquiries should be directed to Bisco during normal working hours.