

Material Safety Data Sheet

Issued: 12/02/2008

Revision Number: 3

1. Identification of Substance /Preparation and Company /Undertaking

Product Name: BisBlock

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

EC Representative: Bisico France, 120, allée de la Coudoulette, 13680 Lançon de Provence, France

Telephone: 33-4-90-42-92-92

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)
Oxalic Acid	<5	144-62-7	Xn:21/22.	1	1	7,500

3. Hazards Identification

Harmful, Harmful in contact with skin, Harmful if swallowed.

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: Upon combustion, irritating gases may form.

6. Accidental Release Measures

Personal Precautions: Prevent skin/eye contact.

Environmental Precautions: Avoid surface 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: None required.

Skin Protection: Use any necessary hygiene measures.

9. Physical / Chemical Properties

Appearance	Liquid	Vapor Pressure @ 20C/68F	N/A
Color	Yellow	Miscibility	N/A
Odor	N/A	Vapor Density	N/A
Solubility (H2O, fat)	soluble	pH	1.5-1.8
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	1-1.1

10. Stability and Reactivity

Avoid strong bases.

11. Toxicological Information

Eye Contact: N/A.

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, R21 Harmful in contact with skin, R22 Harmful if swallowed.

Safety: S: (2-)24/25. Keep out of reach of children. Avoid contact with skin. Avoid contact with eyes..

16. Other Information

Revision Date: 12/02/2008 Replaces MSDS dated: 06/14/2004

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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.