

Material Safety Data Sheet

Issued: 07/17/2009

Revision Number: 5

1. Identification of Substance /Preparation and Company /Undertaking

Product Name: TESCERA RUBBER SEPARATOR

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)
Ammonium Hydroxide.	<5.	1336-21-6.	N/A.	50 ppm.	25 ppm.	350.
Latex Solids (non hazardous)	<60	9006-04-6	N/A	N/A	N/A	N/A

3. Hazards Identification

CAUTION: This Product Contains Natural Rubber Latex Which May Cause Allergic Reactions.

4. First-aid Measures

Inhalation: Remove from area and obtain medical attention.

Skin Contact: Use protective equipment to avoid 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 immediately.

Ingestion: Contact physician immediately for treatment instructions.

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, Provide ventilation.

Environmental Precautions: Avoid ground water contamination.

Methods for Cleaning Up: Wipe with damp paper towels, Discard properly.

7. Handling and Storage

This product is used exclusively for dental purposes by trained personnel. Avoid extreme temperatures, freezing or extreme heat. Keep container sealed to prevent dehydration and curing. CAUTION: This Product Contains Natural Rubber Latex Which May Cause Allergic Reactions.

8. Exposure Controls / Personal Protection

Eye Protection: Use protective eyewear.

Hand Protection: Use protective gloves.

Respiratory Protection: Avoid prolonged breathing of vapors, use in well ventilated area.

Skin Protection: Use any necessary hygiene measures. Avoid prolonged contact with skin.

9. Physical / Chemical Properties

Appearance	Pink liquid	Vapor Pressure @ 20C/68F	28
Color	Pink	Miscibility	water
Odor	Light ammonia	Vapor Density	same as water
Solubility (H2O, fat)	miscible	pH	10 - 11.2
Boiling Point / Range	100C/212F	Evaporation Rate	same as water
Melting Point / Range	NA	Viscosity	NA
Flash Point	not flammable	Partition Coefficient	NA
Conductivity	NA	Autoflammability	NA
Explosive Properties	NA	Flammability	not flammable
Oxidizing Properties	NA	Relative Density	0.98

10. Stability and Reactivity

Avoid extreme temperatures, freezing or extreme heat. Keep container sealed to prevent dehydration and curing.

11. Toxicological Information

Eye Contact: Irritates the eyes.

Skin Contact: Irritates the skin. Avoid prolonged contact with skin.

Sensitization: May cause allergic reaction on contact with the skin.

Other: Irritates the respiratory system.

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

Avoid extreme temperatures, freezing or extreme heat. Keep container sealed to prevent dehydration and curing.

15. Regulatory Information

Classification: No applicable symbol/risk classification

Safety: Refer to any applicable National laws.

16. Other Information

Revision Date: 07/17/2009 Replaces MSDS dated: 01/28/2009
Revision Number: 5 Product: TESCERA RUBBER SEPARATOR

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.