
Identify (As used on Label and List)

Product Name: GINGISHIELD™ Veterinary Enamel Sealant

SECTION I – PRODUCT AND COMPANY IDENTIFICATION

SelenBio Dental, Inc.
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Austin, TX 78704

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Revised: May 15, 2011

Intended Use: Dental Sealant

Limitations on Use: For use only by dental professionals.

SECTION II - INGREDIENTS

INGREDIENTS:

Triethylene Glycol Dimethacrylate (CAS # 109-16-0), Diselenium - (2- acetoAcetoxyethyl methacrylate)
TLV: Not Available

SECTION III – HAZARDS IDENTIFICATION

-Emergency Overview

Physical form, Odor, Color, and Grade: Paste, characteristic order, white, and viscous.

-Environmental and Physical Hazards

None.

-Health Hazards

Overexposure may cause eye irritation, allergic reactions, dry skin, dyspepsia, vertigo and nausea.

This document has been prepared in accordance with the US OSHA Hazard Communication Standard, which requires the inclusion of all known hazards of the product or its ingredients regardless of the potential risk. The risk of the hazards communicated in this document may vary depending upon the potential for exposure.

-Potential Health Effects

Skin, Effects of Overexposure: May cause irritation

Skin, First Aid Procedures: Wash with soap and water. If irritation persists, get medical attention.

Eyes, Effects of Overexposure: May cause irritation. Flush promptly with large amount of water for 15 minutes and get medical attention.

Inhalation, Effects of Overexposure: A very large amount of uncured material can cause Dyspepsia, Nausea, Vertigo.

Ingestion, First Aid Procedures: Consult a physician promptly.

-Carcinogenicity: No information Available.

SECTION IV – FIRST AID MEASURES:

Inhalation - If overexposure occurs and symptoms appear, consult a physician.

Ingestion - If substantial quantities are involved, or in case of noticeable discomfort, drink large quantities of water and consult physician immediately.

Skin Contact - Flush with water; consult physician in case of lasting noticeable skin response.

Eye Contact - Flush immediately with copious amounts of water, consult a physician if irritation or disturbance in vision occur.

SECTION V – FIRE FIGHTING MEASURES

-Extinguishing Agents: Foam, carbon dioxide or dry material.

-Protective Equipment: Wear self-contained respiratory protective device and a fully protective suit.

SECTION VI – ACCIDENTAL RELEASE MEASURES

In case of material spill or release, absorb with inert materials such as dry sand and place in closed container for disposal as solid waste. If large quantities are involved, check State and Local regulations.

SECTION VII – HANDLING AND STORAGE

HANDLING PRECAUTIONS: Keep materials capped all the time after use.

SAFE STORAGE CONDITIONS: Avoid storage at storage at elevated temperatures. Store at room temperature (68-72° F) and out of direct light.

SECTION VIII – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Respiratory Protection: Face mask recommended for prolonged exposure.

Eye Protection: OSHA approved goggles.

Protective Gloves: Yes.

SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Form- Paste
	Color- White
	Odor- Resin Like
Melting Point:	N/A
Boiling Point:	N/A
Flash Point:	Above 240F
Auto Ignition Temperature:	N/A
Danger of Explosion:	Unlikely
Density:	1-1.2 g/cm3
Vapor Pressure:	N/A
Viscosity:	High
pH:	N/A
Soluble in Water:	YES

SECTION X – STABILITY AND REACTIVITY

Stability: Stable

Materials and Conditions to Avoid: Heat

Hazardous Polymerization: Carbon monoxide, carbon dioxide and irritant vapors or gases.

SECTION XI – TOXICOLOGICAL INFORMATION

None Available.

SECTION XII – ECOLOGICAL INFORMATION

None Available.

SECTION XIII – DISPOSAL CONSIDERATIONS

Dispose in accordance with Federal, State, and local regulations.

EPA Hazardous Waste Number (RCRA): Non-Hazardous

SECTION XIV – TRANSPORT INFORMATION

Not classified as dangerous goods according to IATA Regulations.

SECTION XV – REGULATORY INFORMATION

Contact Prime Dental for more information regarding regulatory information.

SECTION XVI – OTHER INFORMATION

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