

MSDS Material Safety Data Sheet

Provident Dental Products

ISIS SP Glaze Medium

Page 1 of 3

MSDS Number: 401B

Revision Date: 02/01/06

1 PRODUCT AND COMPANY IDENTIFICATION

Product Name: ISIS SP Glaze Medium
Revision Date: 02/01/06
MSDS Number: 401B
Product Use: Dental Restorations

Provident Dental Products
500 Memorial Drive
Somerset, NJ 08873

For MSDS assistance:
Chemtrec: (800) 424-9300 (24 hours/7 days)
Chemtrec International: (202) 483-7616

For Emergencies, call 911 immediately (in the US).

2 COMPOSITION/INFORMATION ON INGREDIENTS

Mixture of glycols

3 HAZARDS IDENTIFICATION

Route of Entry: Inhalation, Eye contact, Skin contact
Target Organs: Not available
Inhalation: May irritate respiratory system.
Skin Contact: May irritate skin.
Eye Contact: May irritate eyes.
Ingestion: May irritate digestive system.

4 FIRST AID MEASURES

Inhalation: Remove to fresh air. Seek medical attention if needed.
Skin Contact: Flush with water. Remove any contaminated clothing. Consult a physician if irritation occurs.
Eye Contact: Flush with copious amounts of water for at least 15 minutes. Consult an ophthalmologist or medical attention if necessary.
Ingestion: Rinse out mouth and then drink plenty of water. Seek medical attention immediately.

5 FIRE FIGHTING MEASURES

Flash Point: 255 deg F (124 deg C)
Autoignition Temperature: 435 deg F (224 deg C)

Water, fog, alcohol resistant foam, carbon dioxide, or dry chemical

MSDS Material Safety Data Sheet

Provident Dental Products

ISIS SP Glaze Medium

Page 2 of 3

MSDS Number: 401B

Revision Date: 02/01/06

6 ACCIDENTAL RELEASE MEASURES

Soak up with absorbent material.
If large amounts, dike area to prevent contamination into waterways.

7 HANDLING AND STORAGE

Handling Precautions: Keep out of eyes.
Avoid excessive contact with skin.
Do not ingest.

Storage Requirements: Keep in original container.
Keep closed when not in use.
Keep away from heat, flame, and oxidizing agents.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls: Use in a well ventilated area or an area with a proper exhaust fan.

Protective Equipment: Protective Gloves: Neoprene or Nitrile
Eye Protection: OSHA-approved safety goggles
Other: Lab coat/apron depending on operation

Exposure Guidelines/Other: This product has not been evaluated as a whole.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Colorless liquid with mild odor	Boiling Point:	474 deg F (246 deg C)
Physical State:	Liquid	Freezing/Melting Pt.:	32 deg F (0 deg C)
Odor:	Mild odor	Solubility:	completely miscible
pH:	Not available	Spec Grav./Density:	1.117 g/cc @ 20/20C
Vapor Pressure:	Not available		
Vapor Density:	Not available		

10 STABILITY AND REACTIVITY

Stability: Stable

Conditions to avoid: None known

Materials to avoid (incompatibility): None known

Hazardous Decomposition products: None known

Hazardous Polymerization: None known

11 TOXICOLOGICAL INFORMATION

Not available

MSDS Material Safety Data Sheet

Provident Dental Products

ISIS SP Glaze Medium

Page 3 of 3

MSDS Number: 401B

Revision Date: 02/01/06

12 ECOLOGICAL INFORMATION

Not available

13 DISPOSAL CONSIDERATIONS

This information applies to the material as manufactured; processing, use, or contamination may make the information inappropriate, inaccurate, or incomplete.

Waste must be handled in accordance with all applicable regulations. State and local disposal regulations may differ from federal disposal regulations. Dispose of container and unused contents in accordance with federal, state, and local requirements.

14 TRANSPORT INFORMATION

Not available

15 REGULATORY INFORMATION

Not available

16 OTHER INFORMATION

The information and recommendations set forth herein (hereinafter "Information") are presented in good faith and believed in good faith and believed to be correct as of the date hereof. Provident Dental Products however, makes no representations as to the completeness or accuracy of this information and supplies it on the condition that the persons receiving same will make their own determinations as to its suitability for their purpose prior to use. In no event will Provident Dental Products be responsible for damages of any nature whatsoever resulting from the use of or reliance upon this information.

END OF MSDS DOCUMENT