

1. IDENTIFICATION OF SUBSTANCES / PREPARATION AND COMPANY

Product Name: Opus Silver Restorative
Product Code: 085

Application: Glass Ionomer Silver Reinforced Cement

Company: Davis Schottlander & Davis Ltd
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2. HAZARD IDENTIFICATION

No significant hazard.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	CAS No.
Glass Powder	65997-18-4

4. FIRST AID MEASURES

Inhalation: May cause irritation to mucous membranes. Move the exposed person to fresh air.

Eye contact: May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

Skin contact: May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

Ingestion: May cause irritation to mucous membranes. Do not induce vomiting. Seek medical attention if irritation or symptoms persist.

5. FIRE FIGHTING MEASURES

Use extinguishing media appropriate to the surrounding fire conditions.
Burning produces irritating, toxic and obnoxious fumes.
Wear suitable respiratory equipment when necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures
Ensure adequate ventilation of the working area.

Environmental precautions
Do not allow product to enter drains. Prevent further spillage if safe.

Methods and material for containment and cleaning up

Sweep up. Transfer to suitable labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

7. HANDLING AND STORAGE**Precautions for safe handling**

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.

Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Appropriate engineering controls:	Ensure adequate ventilation of the working area.
Individual protection measures:	Wear protective clothing.
Eye/Face Protection:	In case of splashing, wear approved safety goggles.
Skin/Hand Protection:	Chemical resistance gloves (PVC).

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Powder	Melting Point: Not applicable
Colour: White/Grey	Boiling Point: Not applicable
Odour: Odourless	Flash Point: Not applicable
pH: Not applicable	

10. STABILITY AND REACTIVITY

Stable under normal conditions.

11. TOXICOLOGY INFORMATION

No data is available on this product.

12. ECOLOGICAL INFORMATION

No data is available on this product.

13. DISPOSAL CONSIDERATIONS

Dispose of in compliance with all local and national regulations.
For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.
Do NOT reuse empty containers. Empty containers can be sent for disposal or recycling.

14. TRANSPORT INFORMATION

The product is not classified as dangerous for carriage.

15. REGULATORY INFORMATION

No significant hazard.

16. FURTHER INFORMATION

The data given above covers exclusively the safety requirements of the product(s) and is based on our current knowledge and experience. It does not signify any warranty with regards to the products properties. This product is only supplied for specific uses in dentistry and must be used in accordance with the directions for use.