

1. IDENTIFICATION OF SUBSTANCES / PREPARATION AND COMPANY

Product Name: Platinum Foil
Product Code: 706

Application: Used as a base for porcelain veneers.

Company: Davis Schottlander & Davis Ltd
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2. HAZARD IDENTIFICATION

Eyes: None.
Skin: May cause irritation.
Ingestion: None.
Inhalation: May cause irritation to respiratory tract.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS No	%w/w	LTEL
Platinum	7440-06-4	>99.9	5 mg/M ³

4. FIRST AID MEASURES

Eyes: Flush with large volumes of water for at least 20 minutes. Seek medical advice.
Skin: Wash off with plenty of water. If irritation persists seek medical advice.
Ingestion: Rinse mouth with water and give water or milk to drink. Seek medical advice.
Inhalation: Move to fresh air. Seek medical advice.

5. FIRE FIGHTING MEASURES

Extinguishing media: Suitable to cause of fire and surroundings.

6. ACCIDENTAL RELEASE MEASURES

Personal: Ensure adequate ventilation. See also Section 8.
Environmental: Keep out of drains.
Cleaning: Sweep up or take up mechanically. Store in sealed containers for recovery by a waste contractor. Clean area with water.

7. HANDLING AND STORAGE

Handling: Avoid breathing dust.
Storage: -

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Ensure adequate ventilation. Wear gloves, safety glasses and if grinding, a dust respirator. Keep away from food and drink. Wash hands after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Silvery solid	Odour:	None
Boiling point °C:	-	Melting point °C:	-
Flash point °C:	-	pH:	-
Explosive properties:	-	Oxidising properties:	-
Water solubility:	Insoluble		

10. STABILITY AND REACTIVITY

The material is stable. Slightly reactive with acids.

11. TOXICOLOGY INFORMATION

See Hazards (Section 2).

12. ECOLOGICAL INFORMATION

13. DISPOSAL CONSIDERATIONS

Recycle if possible. Waste should be disposed of by a specialised contractor in accordance with local regulations.

14. TRANSPORT INFORMATION

Unrestricted.

15. REGULATORY INFORMATION

HSE EH40/2001

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.