

SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Name : **Quadrant Anterior Shine**

Supplier : Cavex Holland
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 2003 RW Haarlem (Holland)
 Phone +31 23 530 77 00 Fax +31 23 535 64 82
 Email: Dental@cavex.nl Website: www.cavex.nl

Emergency Telephone Number : Not applicable.

2. COMPOSITION/INFORMATION ON INGREDIENTS

Substance/Preparation : Preparation

Information on Hazardous Ingredients

Chemical Name	CAS Number	%	EC Number	Symbol	R-Phrases
1) Methacrylate monomers	39670-09-2, 27813-02-1, 1565-94-2	5-20	Not available.	Xi	R36/38

Occupational Exposure Limit(s), if available, are listed in Section 8

3. HAZARDS IDENTIFICATION

Physical/Chemical Hazards : None.

Human Health Hazards : Slightly irritating to the skin. Slightly irritating to the eyes.

Environmental Hazards : None.

4. FIRST AID MEASURES

First Aid Measures

Ingestion : If large quantities swallowed, wash out mouth and call physician.

Skin Contact : Wash contaminated skin with soap and water.

Eye Contact : Check for and remove any contact lenses. Flush with a copious amount of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Seek medical attention if irritation persists.

5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable / Not Suitable : Use extinguishing media suitable for surrounding materials.

Special Fire-Fighting Procedures : No special measures required.

Unusual Fire/Explosion Hazards : None.

Hazardous thermal (de)composition Products : No dangerous substances are released.

Protection of Fire-Fighters : No special measures required.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions : Safety glasses. Gloves.

Environmental Precautions and Cleanup Methods : Use appropriate instruments to put the spilled material in a waste disposal.

7. HANDLING AND STORAGE

Handling : Avoid contact with eyes, skin and clothing.

Storage : No special precautions.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Controls : No special precautions.

Personal Protective Equipment

- Skin and Body** : Lab coat.
- Hands** : Gloves.
- Eyes** : Safety glasses.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Physical State and Appearance** : Solid paste.
- Color** : White to yellowish.
- Odour** : Odourless.

- Boiling Point** : Not available.
- Melting Point** : Not available.
- Density** : -
- Solubility** : Partially soluble in alcohol.
- Octanol/Water Partition Coefficient** : Not available.
- pH** : Not applicable.
- Flash Points** : Not available.
- Flammability** : Slightly flammable in presence of open flames and sparks.
- Autoignition Temperature** : Not available.
- Explosion Properties** : Non-explosive in presence of open flames and sparks, of shocks.

10. STABILITY AND REACTIVITY

- Stability** : The product is stable.
- Conditions to Avoid / Materials to Avoid** : None.
- Hazardous Reactions** : None.
- Hazardous Decomposition Products** : No dangerous substances are released.

11. TOXICOLOGICAL INFORMATION

- Local Effects**
- Skin Irritation** : Slightly irritating to the skin.
- Eye Irritation** : Hazardous in case of eye contact (irritant).
- Sensitization** : Not considered a skin sensitizer. References:
 1. Bjorkner et al. The sensitizing potential of di-(meth)acrylates based on bisphenol A or epoxy resins in the Guinea pig". Contact Dermatitis, 1984. 10(5): p. 286 - 304.
 2. Kanerva et al. "Allergic contact dermatitis from dental composite resins due to aromatic epoxy acrylates and aliphatic acrylates". Contact Dermatitis, 1989. 20(3): p. 201 - 211.
- Chronic Toxicity** : There is no known effect from chronic exposure to this product.

12. ECOLOGICAL INFORMATION

Germany water class : VCI WGK: No products were found.

13. DISPOSAL CONSIDERATIONS

Methods of Disposal ; Waste of Residues ; Contaminated Packaging : This product is not classified according to the EU regulations. Dispose of according to all federal, state and local applicable regulations.

14. TRANSPORT INFORMATION

International Transport Regulations

Land - Road/Railway

ADR/RID Class : No dangerous cargo.

Sea

IMDG Class : No dangerous cargo.

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Air**IATA-DGR Class** : No dangerous cargo.**15. REGULATORY INFORMATION****EU Regulations****Risk Phrases** : This product is not classified according to the EU regulations.**Safety Phrases** : Not applicable.**Contains** : Not applicable.**16. OTHER INFORMATION****HISTORY****Date of Printing** : 18-09-2000.**Date of Issue** : 14-09-2000.**Version** : 2**Notice to Reader**

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier nor any of its subsidiaries assume any liability whatsoever for the accuracy or completeness of the information contained herein. Fi
