

1. Commercial product name and company identification

- 1.1 Commercial product name **CEKA SITE**
- 1.2 Company ALPHADENT NV, Textielstraat 24,
8790 Waregem, Belgium, + 32 (0)56 629 100
- 1.3 Emergency contact Belgian Poison Control Centre (24 hours)
070 245 245
or call a poison control centre in your area

2. Composition

- 2.1 Chemical characterization Base and catalyst
Paste of dimethacrylates, titanium dioxide, silicon dioxide, catalysts, stabilizers, and pigments
- 2.2 Hazardous components Urethan dimethacrylate
Concentration < 32 %
CAS / EINECS 72869-86-4 / 276-957-5
- Decamethylene dimethacrylate
Concentration < 8 %
CAS / EINECS 6701-13-9 / 229-745-1
- Benzoylperoxide
Concentration < 1 %
CAS / EINECS 94-36-0 / 202-327-6
- 2.3 Further information None

3. Hazards identification

Uncured material: direct contact may cause eye and skin irritation. The material is contraindicated if a person is known to be allergic to any of the ingredients of the product.

4. First aid measures

- 4.1 Eye contact Flush with plenty of water. Seek medical advice if irritation persists.
- 4.2 Skin contact Wash thoroughly with water and soap.
- 4.3 Ingestion No hazards anticipated from swallowing small amounts incidentally to normal handling.
- 4.4 Inhalation Remove to fresh air.

4.5 Further information Seek medical advice if you feel unwell (show the label where possible).

5. Fire-fighting measures

5.1 Suitable extinguishing media Water fog, carbon dioxide, foam, dry chemicals
5.2 Extinguishing media to avoid None known

6. Accidental release measures

6.1 Personal precaution No special safety measures required.
6.2 Environmental precautions Dispose of according to local and national regulations.
6.3 Cleaning methods Clean up mechanically.

7. Handling and storage

7.1 Handling Only adequately trained personnel should handle this product. Keep out of reach of children. Usual hygienic measures are necessary. When using, do not eat, drink or smoke.
7.2 Storage Store at 12-28 °C / 54-78 °F.
Store catalyst paste in the refrigerator (2-8 °C / 36-46 °F). Avoid exposure to light.

8. Exposure controls / personal protection

8.1 Technical equipment Good general ventilation should be sufficient.
8.2 Control of threshold limits None established
8.3 Personal protection
8.3.1 Respiratory equipment Not required
8.3.2 Hand protection Gloves
8.3.3 Eye protection Safety goggles

9. Physical and chemical properties

9.1 Appearance Paste
9.2 Colour Off-white to cream
9.3 Odour Practically odourless

9.4	Change in physical state	Not applicable
9.5	Density	1.55 g/cm ³ (20 °C)
9.6	Vapour pressure	Not applicable
9.7	Viscosity	Not determined
9.8	Solubility	In water: < 0.3 %
9.9	pH-value	Not determined
9.10	Flash point	> 150 °C
9.11	Ignition temperature	Not applicable
9.12	Explosion limits	Not applicable

10. Stability and reactivity

10.1	Stability	None, if used in accordance with instructions.
10.2	Hazardous reactions	None
10.3	Hazardous decomposition products	None under normal conditions of storage and use
10.4	Materials to avoid	Avoid exposure of product to light.

11. Toxicological information

Acute toxicity: the oral LD-50 for rats is > 5000 mg/kg.
Subacute/chronic toxicity: uncured material: prolonged or frequently repeated skin contact may cause allergic skin reactions in some individuals. No hazards anticipated from swallowing small amounts incidentally to normal handling.

12. Ecological information

No ecological problems to be anticipated if properly handled and used. Nearly insoluble.

13. Disposal considerations

Take to a waste incineration plant, under conditions approved by the local authority.
 EC waste key: 20 01 06

14. Transport information

This product is not classified for any mode of transportation.

EC Safety Data Sheet

SDS 002.E-ed.D

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15. Regulatory information

This product does not require classification according to the criteria of the EC.
The product is a medical advice according to the EC Directive 93/42.

16. Other information

None

The above-mentioned data correspond to our present state of knowledge and experience. The safety data sheet serves as description in regard to necessary safety measures. The indications have not the meaning of guarantees on properties.

Ref. 91/155/EEC