1. Identification of the substance/preparation and of the company/undertaking

Product details:
Trade name: Adhesive

Manufacturer/Supplier:
Coltène/Whaledent AG
Feldwiesenstrasse 20
9450 Altstätten
Switzerland
Telephone: +41 71 757 53 00
Fax: +41 71 757 53 01

Emergency information:

2. Composition / information on ingredients

Chemical characterization: Polysiloxane adhesive for dental impression materials

Hazardous components:
- Alkyldisiloxane CAS-no 107-46-0: 65 % F, R10
- Xylene: < 1 % F, Xn, R11/20

3. Hazards identification

R10: flammable

4. First-aid measures

General information:
- After inhalation: Expose to air and seek medical advice.
- After skin contact: Wash with water and soap.
- After eye contact: Rinse immediately with plenty of water and seek medical advice.
- After swallowing: Seek medical advice immediately.

5. Fire-fighting measures

Extinguishing media: water spray jet, dry powder, foam, carbon dioxide, sand

Unsuitable extinguishing media: n.k.

Protective equipment: —

6. Accidental release measures

Personal precautions: Avoid direct contact with skin

Environmental precautions: Observe local bye-laws

Methods for cleaning up: Wipe off with a towel

7. Handling and storage

Handling: Follow instructions for use. The product should only be supplied or handled to dentists or dental technicians or upon their instructions.

Storage: Keep in a cold, well-ventilated room away from heat and flame

8. Exposure controls / personal protection

General: Do not eat, drink or smoke when handling. Avoid contact with eyes or skin.

Wear gloves.
Goggles give full protection.
9. Physical and chemical properties

**Appearance**
- **Form:** Viscous lacquer
- **Colour:** Red
- **Odour:** —

**Information on change in the physical state:**
- **Boiling point/boiling range (°C):** > 100 °C
- **Flash point (°C):** n.a.
- **pH:** n.a.
- **Ignition temperature:** n.k.
- **Explosion hazard:** n.k.
- **Explosive limits (Vol%), LEL:** n.k.
- **UEL:** n.k.

**Other information**
- **Relative density:** 0.8 g/ml
- **Solubility:** Soluble in ethanol, methyl ethyl ketone
- **Vapour pressure:** n.k.
- **Viscosity:** Low

10. Stability and reactivity

If stored and handled in accordance with manufacturer's instructions for use no hazardous reactions are known.

11. Toxicological information

During the long period of use as tray adhesive for dental impression materials no health deseases are reported. Adhesive may be irritant to eyes or skin or may cause allergic reactions.

12. Ecological information

No data known

13. Disposal consideration

Disposal must be made to comply with local laws

14. Transport information

**ADR/RID-GGVS/GGVE**
- **IMDG/GGVSea**
- **ICAO-TI; IATA-DGR**

Not classified as dangerous goods

15. Regulatory information

Medical device according to 93/42/EEC

16. Other information

The above information is based on our present day knowledge and relates solely to the safety requirements of the product. However users of the product should satisfy themselves that the information given is sufficient and correct for their specific circumstances of use.