

Date of issue: 2007-08-22	Date of print: 2008-04-14	Page 1/2
n.a. = not applicable, n.k. = not known		
<b>1. Identification of the substance/preparation and of the company/undertaking</b>		
<b>Product details:</b>		
Trade name: <b>One Coat 7.0 Activator</b>		
<b>Manufacturer/Supplier:</b>		
Coltène/Whaledent AG		
Feldwiesenstrasse 20		
CH-9450 Altstätten, Switzerland		
Tel: + 41 71 757 53 00		
Fax: + 41 71 757 53 01		
<b>Emergency information:</b>		
<b>2. Composition / information on ingredients</b>		
<b>Chemical characterization:</b> Bonding for dental filling material		
<b>Hazardous components:</b>		
Ethanol	> 80 %	F, R11
<b>3. Hazards identification</b>		
F, R11 highly inflammable, S 7-16		
TLV 1000 ppm, swallowing causes burns, inhalation causes a burning sensation in the throat		
<b>4. First-aid measures</b>		
<b>General information:</b> —		
<b>After inhalation:</b> Expose to air, if necessary seek medical advice		
<b>After skin contact:</b> Wash with soap.		
<b>After eye contact:</b> Rinse immediately with plenty of water and seek medical advice		
<b>After swallowing:</b> Seek medical advice		
<b>5. Fire-fighting measures</b>		
<b>Extinguishing media:</b> water spray jet, dry powder, foam, carbon dioxide, sand		
<b>Unsuitable extinguishing media:</b> —		
<b>Protective equipment:</b> —		
<b>6. Accidental release measures</b>		
<b>Personal precautions:</b> Handle unpolymerized bond with brushes, avoid direct contact with skin		
<b>Environmental precautions:</b> Observe local bye-laws		
<b>Methods for cleaning up:</b> Wipe off with a towel		
<b>7. Handling and storage</b>		
<b>Handling:</b> Follow instructions for use. The product should only be supplied or handled to dentists or dental technicians or upon their instructions.		
<b>Storage:</b> Store in a cold, dry place, avoid exposure to direct sunlight. Keep container closed		
<b>8. Exposure controls / personal protection</b>		
General: Do not eat, drink or smoke when handling. Avoid contact with eyes or skin.		
Wear gloves.		
Goggles give full protection.		

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**9. Physical and chemical properties****Appearance**

Form: viscous liquid

Colour: colorless

Odour: —

**Information on change in the physical state:**

Boiling point/boiling range (°C)

80

Flash point (°C)

15

pH

n.a

Ignition temperature (°C)

420

Explosion hazard

n.a.

Explosive limits (Vol%), LEL

3.5

UEL 19

Other information

Relative density

0.9 g/ml

Solubility

soluble in ethanol, water

Vapour pressure

44 hPa

Viscosity

n.k.

**10. Stability and reactivity**

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

**11. Toxicological information**

n.k.

**12. Ecological information**

WGK: 0

**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.