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n.a. = not applicable, n.k. = not known

1. Identification of the substance/preparation and of the company/undertaking**Product details:**Trade name: **CanalPro NaOCl 3% / CanalPro NaOCl 6%**

Manufacturer/Supplier: Coltène/Whaledent GmbH + Co. KG
Raiffeisenstrasse 30
D-89129 Langenau
Deutschland
Tel.: ++49 (0)7345 805 0
FAX: ++49 (0)7345 805 201

Emergency information: +49 (0) 6132-84463 GBK GmbH Global Regulatory Compliance (24 h)

2. Composition / information on ingredients

Chemical characterization: Sodium hypochlorite solution

Hazardous components:

Sodium hypochlorite CAS 7681-52-9 max 6% C, N: R 31-34-50

3. Hazards identification

Xi, R 36/38 irritating to eyes and skin
S 26-37

4. First-aid measures**General information:**

After inhalation: Expose to air. Seek medical advice. If breathing is difficult give oxygen. Do NOT use mouth-to-mouth resuscitation. If breathing has ceased apply artificial respiration using oxygen and a suitable mechanical device such as a bag and a mask.

After skin contact: Wash with water and soap
Seek medical advice immediately. Rinse immediately with plenty of soap and water for at least 15 minutes while removing contaminated clothing and shoes. Discard contaminated clothing in a manner which limits further exposure.

After eye contact: Rinse immediately with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Seek medical advice immediately. Do not allow victim to rub or keep eyes closed.

After swallowing Seek medical advice immediately. Do NOT induce vomiting. If victim is conscious and alert, give 2 - 4 glasses of milk or water. Never give anything by mouth to an unconscious person.

5. Fire-fighting measures

Extinguishing media: Do NOT get water inside container. For small fires, use dry chemical, carbon dioxide, or water spray. For large fires, use dry chemical, alcohol resistant foam, or water spray. Cool containers with flooding quantities of water until well after fire is out.

Unsuitable extinguishing media:

Protective equipment:

6. Accidental release measures

Personal precautions: Avoid contact with eyes and skin

Environmental precautions: Observe local bye-laws

Methods for cleaning up: Absorb with liquid-binding material (like sand, diatomite). Remove all sources of ignition. Do NOT use combustible materials such as saw dust. Provide ventilation.

7. Handling and storage

Handling: Follow instructions for use. The product should only be supplied or handled to dentists. For dental use only.
Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Use with adequate ventilation. Do not get in eyes, on skin, or on clothing. Do not ingest or inhale. Discard contaminated shoes.

Storage: Avoid exposure to heat and direct sunlight.
Store in a tightly closed container. Store in a cool, dry, well-ventilated area away from incompatible substances.

8. Exposure controls / personal protection

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

Eye protection: goggles

Protection of hands: protective gloves

Provide ventilation

Wear appropriate clothing to prevent skin exposure

Prior to use, the user shall determine the suitability of use for this product.

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9. Physical and chemical properties**Appearance**

Form: viscous liquid

Colour: colourless to yellowish

Odour: slightly of chlorine

Information on change in the physical state:

Boiling point/boiling range (°C) -

Flash point (°C) -

pH n.a.

Ignition temperature (°C) -

Explosion hazard -

Explosive limits (Vol%), LEL - UEL -

Other information

Relative density -

Solubility miscible with water

Vapour pressure -

Viscosity n.k.

10. Stability and reactivity

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

Materials to avoid: acids/reducing agents/amines and ammonium salts

Hazardous Decomposition Products: Chlorine, sodium oxide

Avoid excessive heat

11. Toxicological information

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12. Ecological information

Do not allow product to reach ground water, water course or sewage system

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**

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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.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)