Commercial Product Name: Surfactant

Article-No.: 7060/7061





SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Commercial Product Name Surfactant

1.2 Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses Auxiliary for dental technology

1.3 Details of the supplier of the safety data sheet

Company designation **HPdent GmbH**

> Erwin-Dietrich-Straße 5 78244 Gottmadingen +49 7731 38 11 044 +49 7731 31 97 123 kontakt@hp-dent.com

1.4 Emergency telephone number

Emergency telephone number During opening hours: +49 7731 38 11 044 Opening hours Mo - Th

from 8.30 a.m. to 5 p.m. / Fr from 08.30 a.m. to 4 p.m. (CET).

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Reg-This product is classified as not hazardous according to regulation

ulation (EC) No. 1272/2008 (EC) 1272/2008 [CLP].

SECTION 3: Composition/information on ingredients

Chemical characterization **Mixtures**

Within the present knowledge of the supplier, this product does not contain any hazardous ingredients

in quantities, in accordance with EU or national regulations should be referred to in Section 3.

Other data The mixture is classified as not hazardous according to regulation

(EC) No 1272/2008 [CLP].

SECTION 4: First aid measures

4.1 Description of first aid measures

If inhaled Provide fresh air.

Call a doctor if you feel unwell.

In case of skin contact Wash with plenty of soap and water.

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In case of contact with eyes flush immediately with plenty of flowing In case of eye contact

> water for 10 to 15 minutes holding eyelids apart. If eye irritation persists: Get medical advice/attention.

If swallowed Rinse mouth thoroughly with water. In case of unconsciousness give

nothing by mouth, place in recovery position and seek medical advice.

4.3 Indication of any immediate medical attention and special treatment needed

Immediate medical attention No further relevant information available. No further relevant information available. Special medical treatment

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire extinguishing methods suit-

able to surrounding conditions.

Extinguishing media which must

not be used for safety reasons

No further relevant information available.

5.2 Special hazards arising from the substance or mixture

Special exposure hazards arising No further relevant information available.

from the substance or preparation itself, its combustion prod-

ucts, or released gases

5.3 Advice for firefighters

Special protective equipment for Wear protective clothing. In case of fire: Wear self-contained breath-

firefighting ing apparatus.

Additional information on fire-

fighting

No further relevant information available.

No further relevant information available. Classification of fires

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions Wear suitable protective clothing. Do not inhale spray vapour.

6.2 Environmental precautions

Environmental precautions Do not allow to enter into surface water or drains.

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6.3 Methods and material for containment and cleaning up

Methods for cleaning up Clean-up with absorbent material (paper towels, sand, sawdust, uni-

versal binders). Flush area with water. Dispose of waste according to

applicable legislation.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling Handle and open container with care. Keep container tightly closed.

Precautions Avoid contact with eyes and skin.

Advice on protection against fire The product is not flammable.

and explosion

7.3 Specific end use(s)

Specific use(s) Follow use instructions.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

8.2 Exposure controls

If workplace exposure limits are exceeded, a respiration protection Respiratory protection

approved for this particular job must be worn.

Hand protection Wear suitable gloves. Eye protection Wear solely goggles.

Skin and body protection Wear suitable working clothes.

General protective and hygiene Usual hygienic measures of dental practice and dental laboratories.

measures

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state liquid Colour Pink

Odour mild sweet odor

5.5 pH (min)

Boiling point [°C] ~ 100 °C (212 °F)

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Non-flammable. Flammability (solid, gas) 23 mbr @ 20 °C Vapour pressure [kPa]

>1 Vapour density Relative density 1

Water solubility [g/l] soluble

SECTION 10: Stability and reactivity

10.1 Reactivity

Reactivity No hazardous reaction when handled and stored according to provi-

sions.

10.2 Chemical stability

Chemical stability The product is stable under storage at normal ambient temperatures.

10.3 Possibility of hazardous reactions

Hazardous reactions Unknown

10.4 Conditions to avoid

Conditions to avoid No data available

10.5 Incompatible materials

Materials to avoid No data available

10.6 Hazardous decomposition products

Hazardous decomposition prod- Unknown

ucts

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Irritant effect on skin May be irritating

Irritant effect on eyes May be irritating

Irritant effect on the respiratory May be irritating

Sensitization Unknown

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SECTION 12: Ecological information

12.1 Toxicity

Toxicity to fish [mg/l] No further relevant information available.

Toxicity to daphnia [mg/l] No further relevant information available.

Toxicity to algae [mg/l] No further relevant information available.

Aquatic toxicity [mg/l] No further relevant information available.

12.2 Persistence and degradability

Elimination and distribution

No further relevant information available.

mechanisms

12.3 Bioaccumulative potential

Bioaccumulation No further data available.

12.4 Mobility in soil

Mobility

Mobility No further data available.

12.5 Results of PBT and vPvB assessment

Results of PBT characteristics

No further relevant information available.

determination

Results of PBT and vPvB assess- No further relevant information available.

ment

12.6 Other adverse effects

Further information on ecology No further relevant information available.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

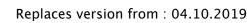
Disposal considerations Dispose of waste according to applicable legislation.

SECTION 14: Transport information

	Land transport ADR/RID	Marine transport IMDG	Air transport ICAO/IATA
14.1 UN-No	Not applicable	Not applicable	Not applicable
14.3 Transport hazard	No dangerous good in		No dangerous good in
class(es)	sense of these transport	sense of these transport	sense of these transport
	regulations.	regulations.	regulations.
0			No dangerous good in
			sense of these transport
			regulations.

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Land transport ADR/RID Marine transport IMDG Air transport ICAO/IATA

SECTION 15: Regulatory information

15.2 Chemical safety assessment

Safety assessment For this substance a chemical safety assessment has not been carried

out.

SECTION 16: Other information

Wording of the hazard classes
This product is classified as not hazardous according to regulation EC

CLP

Further information The information is based on present level of our knowledge. It does

not however, give assurances of product properties and establishes

no contract legal rights.

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is

not necessarily valid for the new made-up material.

Modifications of the previous version are denoted with an asterisk (*).

This information is provided in accordance with the current status of our knowledge and experience. The Safety Data Sheet describes products with a view to relevant safety requirements. This information does not constitute a warranty of properties, features or qualities.