YOUR IMPRESSION IS OUR SPECIALTY

CVYEX

Page 1/5

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 17.03.2023

Version number 2 (replaces version 1)

Revision: 17.03.2023

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

· Product identifier

- Trade name: Cavex Temporary Cement Catalyst
- · UFI: AE20-X0JN-200E-692M
- Relevant identified uses of the substance or mixture and uses advised against No further relevant information available.
- · Application of the substance / the mixture For dental purposes.
- · Details of the supplier of the safety data sheet

Manufacturer/Supplier: Cavex Holland B.V. Fustweg 5 2031 CJ Haarlem The Netherlands T +31 23 530 7700 E-Mail : dental@cavex.nl F +31 23 535 6482 Website : www.cavex.nl

· Further information obtainable from: Product safety department

• Emergency telephone number: During normal opening times: +31 23 530 - 7700

2 Hazards identification

- · Classification of the substance or mixture
- Classification according to Regulation (EC) No 1272/2008

The product is not classified, according to the CLP regulation.

- · Label elements
- · Labelling according to Regulation (EC) No 1272/2008 Void
- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements Void
- · Other hazards
- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.

3 Composition/information on ingredients

- · Mixtures
- · Description: Mixture of substances listed below with nonhazardous additions.
- [·] Dangerous components:

CAS: 107-88-0 1,3-Butanediol EINECS: 203-529-7

• Additional information: For the wording of the listed hazard phrases refer to section 16.

4 First aid measures

- · Description of first aid measures
- · General information: No special measures required.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult doctor.
- Most important symptoms and effects, both acute and delayed No further relevant information available.
- Indication of any immediate medical attention and special treatment needed No further relevant information available.

2.5-7.5%

• Eye Irrit. 2, H319

Safety data sheet according to 1907/2006/EC, Article 31

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Trade name: Cavex Temporary Cement Catalyst

(Contd. of page 1)

5 Firefighting measures

- · Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- · Special hazards arising from the substance or mixture No further relevant information available.
- Advice for firefighters
- Protective equipment: No special measures required.

6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- · Environmental precautions: No special measures required.
- Methods and material for containment and cleaning up: Pick up mechanically.
- Reference to other sections
 See Section 7 for information on safe handling.
 See Section 9 for information on personal protection

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

• Precautions for safe handling No special measures required.

- · Information about fire and explosion protection: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: No special requirements.
- Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

- · Control parameters
- · Ingredients with limit values that require monitoring at the workplace:

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

• Additional information: The lists valid during the making were used as basis.

• Exposure controls

- Appropriate engineering controls No further data; see section 7.
- · Individual protection measures, such as personal protective equipment
- · General protective and hygienic measures:
- The usual precautionary measures are to be adhered to when handling chemicals.
- · Respiratory protection: Not required.
- · Hand protection

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• Eye/face protection Not required.

(Contd. on page 3)

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 17.03.2023

Version number 2 (replaces version 1)

Trade name: Cavex Temporary Cement Catalyst

Revision: 17.03.2023

(Contd. of page 2)

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Physical and chemical properties	
Information on basic physical and chemical prop	perties
General Information	
Physical state	Solid
Colour:	Yellow
Odour:	Odourless
Odour threshold:	Not determined.
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling	
range	100 °C
lammability	Not determined.
ower and upper explosion limit	Not determined.
ower:	Not determined.
pper:	Not determined. 210 °C
lash point:	
ecomposition temperature:	Not determined.
H	Not applicable.
iscosity:	
inematic viscosity	Not applicable.
ynamic:	Not applicable.
olubility	
vater:	Insoluble.
artition coefficient n-octanol/water (log value)	Not determined.
apour pressure:	Not applicable.
ensity and/or relative density	
ensity at 20 °C:	1.08 g/cm ³
elative density	Not determined.
apour density	Not applicable.
article characteristics	See section 3.
ther information	
ppearance:	
orm:	Pasty
nportant information on protection of health	
nd environment, and on safety.	
gnition temperature:	Product is not selfigniting.
xplosive properties:	Product does not present an explosion hazard.
olvent content:	
olids content:	28.0 %
hange in condition	20.0 //
vaporation rate	Natapplicable
raporation rate	Not applicable.
formation with regard to physical hazard	
lasses	
Explosives	Void
-lammable gases	Void
Aerosols	Void
Dxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
lammable solids	Void
Self-reactive substances and mixtures	Void
	Void
Pyrophoric liquids	
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable	
gases in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Drganic peroxides	Void

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 17.03.2023

Version number 2 (replaces version 1)

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· Corrosive to metals	Void
· Desensitised explosives	Void

10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

11 Toxicological information

- · Information on hazard classes as defined in Regulation (EC) No 1272/2008
- · Acute toxicity Based on available data, the classification criteria are not met.
- · Primary irritant effect: -
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity Based on available data, the classification criteria are not met.
- **STOT-single exposure** Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.
- · Information on other hazards

· Endocrine disrupting properties

128-37-0 Butylated hydroxytoluene

12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- Persistence and degradability No further relevant information available.
- · **Bioaccumulative potential** No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- vPvB: Not applicable.
- Endocrine disrupting properties For information on endocrine disrupting properties see section 11.
- Other adverse effects
- · Additional ecological information:
- · General notes: Not hazardous for water.

13 Disposal considerations

- · Waste treatment methods
- · Recommendation Smaller quantities can be disposed of with household waste.
- · Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.

14 Transport information

· UN number or ID number

· ADR, IMDG, IATA

not regulated

Revision: 17.03.2023

(Contd. of page 3)

List II

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 17.03.2023

Version number 2 (replaces version 1)

Revision: 17.03.2023

(Contd. of page 4)

Trade name: Cavex Temporary Cement Catalyst

 UN proper shipping name ADR, IMDG, IATA 	not regulated
· Transport hazard class(es)	
· ADR, ADN, IMDG, IATA · Class	not regulated
 Packing group ADR, IMDG, IATA 	not regulated
· Environmental hazards:	Not applicable.
 Special precautions for user 	Not applicable.
 Maritime transport in bulk according to IMC instruments) Not applicable.
· UN "Model Regulation":	not regulated

15 Regulatory information

- · Directive 2004/42/EC
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II None of the ingredients is listed.
- · REGULATION (EU) 2019/1148
- Annex I RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

- Annex II REPORTABLE EXPLOSIVES PRECURSORS None of the ingredients is listed.
- Regulation (EC) No 273/2004 on drug precursors None of the ingredients is listed.
- Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors

None of the ingredients is listed.

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H319 Causes serious eye irritation.

- · Department issuing SDS: Product safety department
- · Contact: .
- · Version number of previous version: 1
- Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

- ELINCS: European List of Notified Chemical Substances
- CAS: Chemical Abstracts Service (division of the American Chemical Society)
- PBT: Persistent, Bioaccumulative and Toxic
- vPvB: very Persistent and very Bioaccumulative

Eye Irrit. 2: Serious eye damage/eye irritation - Category 2