SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier
Product name: Correct Bite Impression Materials

1.2. Relevant identified uses of the substance or mixture and uses advised against
Relevant identified uses
Main use category: Professional use
Use of the substance/Mixture: Preparation intended for dental medical use

Uses advised against
No additional information available

1.3. Details of the supplier of the safety data sheet
Supplier: KERRHAWE S.A.
Via Strecce n°4
6934 Bioggio (Switzerland)
T 00-800-41-050-505
E-mail: safety@kerrhawe.com

Manufacturer: PENTRON CLINICAL
1717 West Collins Avenue
Orange, CA 92867, USA
T +1-800-5377-123

Contact person: safety@kerrhawe.com - tel. 00-800-41-050-505 (08.00-17.00)

1.4. Emergency telephone number
Emergency number: CHEMTREC® Emergency Call Center. Emergency Telephone Number (for USA only) 001-800-424-9300 International and Maritime Telephone Number +1 (703) 527-3887

<table>
<thead>
<tr>
<th>Country</th>
<th>Organisation/Company</th>
<th>Address</th>
<th>Emergency number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gibraltar</td>
<td>GHA Call Centre Zone 2, Level 3, St Bernard’s Hospital</td>
<td>Harbour Views Road</td>
<td>+350 200 79700, +350 200 72266</td>
</tr>
<tr>
<td>Ireland</td>
<td>National Poisons Information Centre Beaumont Hospital</td>
<td>PO Box 1207, Beaumont Road, Dublin</td>
<td>+353 1 809 2566 (Healthcare professionals-24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)</td>
</tr>
<tr>
<td>Malta</td>
<td>Medicines &amp; Poisons Info Office</td>
<td>Mater Dei Hospital MSD Msida</td>
<td>+356 2545 6504</td>
</tr>
<tr>
<td>United Kingdom</td>
<td>National Poisons Information Service (Newcastle Unit)</td>
<td>Claremont Place Newcastle-upon-Tyne, Newcastle</td>
<td>+44 191 2606182/+44 191 2606180 24H</td>
</tr>
</tbody>
</table>

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture
Classification according to Regulation (EC) No. 1272/2008 [CLP]
Eye Irrit. 2  H319
Full text of hazard classes and H-statements: see section 16

2.2. Labelling according to Regulation (EC) No. 1272/2008 [CLP]
Hazard pictograms (CLP): ![GHS07]

Signal word (CLP): Warning
according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830

| Hazard statements (CLP)                  | : H319 - Causes serious eye irritation |
| Precautionary statements (CLP)          | : P264 - Wash hands thoroughly after handling |
|                                      | : P280 - Wear eye protection |
|                                      | : P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing |
|                                      | : P337+P313 - If eye irritation persists: Get medical advice/attention |
| Extra phrases                         | : The product is seen as a medical device and therefore not subject to labelling (EU-regulation 1272/2008, article 1, paragraph 5d). |

2.3. Other hazards

Other hazards not contributing to the classification: None under normal conditions.

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

Not applicable

3.2. Mixtures

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>Classification according to Regulation (EC) No. 1272/2008 [CLP]</th>
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</thead>
<tbody>
<tr>
<td>Methyl hydrogen dimethyl polysiloxanes</td>
<td>(CAS-No.) 69013-23-6</td>
<td>10 - 30</td>
<td>Eye Irrit. 2, H319</td>
</tr>
<tr>
<td></td>
<td>(REACH-no) N/A</td>
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</tr>
<tr>
<td>octamethylcyclotetrasiloxane</td>
<td>(CAS-No.) 556-67-2</td>
<td>0.1 - 1</td>
<td>Repr. 2, H361  Aquatic Chronic 4, H413</td>
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<td></td>
<td>(EC-No.) 209-136-7</td>
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<td>(EC Index-No.) 014-018-00-1</td>
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<td></td>
<td>(REACH-no) 01-2119529238-36</td>
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<td></td>
</tr>
</tbody>
</table>

Full text of H-statements: see section 16

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

First-aid measures general: If medical advice is needed, have product container or label at hand.

First-aid measures after inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention if you feel unwell.

First-aid measures after skin contact: Gently wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion: If swallowed, rinse mouth with water (only if the person is conscious). Call a POISON CENTER or doctor/physician if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects after eye contact: Causes serious eye irritation.

4.3. Indication of any immediate medical attention and special treatment needed

No specific measures identified.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media: Use extinguishing media appropriate for surrounding fire. Foam, carbon dioxide (CO2) and powder.

Unsuitable extinguishing media: Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture

Fire hazard: Non flammable. Hazardous polymerization may occur if exposed to high temperature.

Explosion hazard: Product is not explosive.


5.3. Advice for firefighters

Firefighting instructions: Use water spray or fog for cooling exposed containers.
SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

General measures: Avoid contact with skin and eyes. Wear chemically protective gloves, lab coat or apron to prevent prolonged or repeated skin contact.

For non-emergency personnel
Protective equipment: See Heading 8.
Emergency procedures: Evacuate unnecessary personnel.

For emergency responders
No additional information available

6.2. Environmental precautions
Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

For containment: Collect all waste in suitable and labelled containers and dispose according to local legislation.
Methods for cleaning up: Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Take up large spills with pump or vacuum and finish with dry chemical absorbent.

6.4. Reference to other sections
For further information refer to section 13.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling
Precautions for safe handling: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use personal protective equipment as required.
Hygiene measures: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not eat, drink or smoke when using this product.

7.2. Conditions for safe storage, including any incompatibilities
Storage conditions: Keep container tightly closed. Store in original container. Store in dry protected location to prevent any moisture contact.
Incompatible materials: Oxidizing substances. reducing materials.
Storage temperature: 20 - 25 °C
Storage area: Store in a well-ventilated place.

7.3. Specific end use(s)
Consult the supplier for further information.

SECTION 8: EXPOSURE CONTROLS/PERSOAL PROTECTION

8.1. Control parameters
No additional information available

8.2. Exposure controls
Appropriate engineering controls: Ensure good ventilation of the work station. Emergency eye wash fountains should be available in the immediate vicinity of any potential exposure.
Personal protective equipment: Gloves.
Eye protection: Use splash goggles when eye contact due to splashing is possible. STANDARD EN 166.
Skin and body protection: Wear suitable protective clothing
Respiratory protection: Not required

Other information: Do not eat, drink or smoke during use. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state: Liquid
Appearance: Paste.
Colour: Various.
Odour: odourless.
Odour threshold: Not determined
pH: Not determined
Relative evaporation rate (butylacetate=1): Not determined
Melting point: Not determined
Freezing point: Not determined
Boiling point: Not determined
Flash point: 252 °C [DIN 51755]
Auto-ignition temperature: Not determined
Decomposition temperature: Not determined
Flammability (solid, gas): Not determined
Vapour pressure: Not determined
Relative vapour density at 20 °C: Not determined
Relative density: Not determined
Solubility: insoluble in water.
Log Pow: Not determined
Viscosity, kinematic: Not determined
Viscosity, dynamic: Not determined
Explosive properties: Product is not explosive.

9.2. Other information
No additional information available

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity
The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability
Stable under normal conditions.

10.3. Possibility of hazardous reactions
No polymerization.

10.4. Conditions to avoid
Keep away from heat and direct sunlight.

10.5. Incompatible materials
Oxidizing agent. reducing materials.

10.6. Hazardous decomposition products
No decomposition if stored and used normally.

SECTION 11: TOXICOCLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity: Not classified
Based on available data, the classification criteria are not met

octamethylcyclotetrasiloxane (556-67-2)
- LD50 oral rat: 1540 mg/kg
- LD50 dermal rat: 1770 mg/kg
- LC50 inhalation rat (mg/l): 36 mg/l/4h

Methyl hydrogen dimethyl polysiloxanes (69013-23-6)
- LD50 dermal rabbit: > 2000 mg/kg
SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecology - general: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.

octamethylcyclotetrasiloxane (556-67-2)

LC50 fish 1 > 500 mg/l (96 hours - Brachydanio rerio, zebra-fish)
EC50 Daphnia 1 25.2 mg/l EC50 48h - Daphnia magna [mg/l]

12.2. Persistence and degradability

Correct Bite Impression Materials

Persistence and degradability: No data available.

12.3. Bioaccumulative potential

Correct Bite Impression Materials

Bioaccumulative potential: No data.

octamethylcyclotetrasiloxane (556-67-2)

Bioconcentration factor (BCF REACH) 1698.24
Log Pow 5.09

12.4. Mobility in soil

Correct Bite Impression Materials

Ecology - soil: No data available.

12.5. Results of PBT and vPvB assessment

Correct Bite Impression Materials

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII
This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Other adverse effects

Other adverse effects: None to our knowledge.

Additional information: No other effects known

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Regional legislation (waste): Dispose of contents/container in accordance with licensed collector’s sorting instructions.
Waste treatment methods: Recover the product with absorbent material. Dispose of contents/container in accordance with licensed collector’s sorting instructions.
Product/Packaging disposal recommendations: Dispose of contents/container to a hazardous or special waste collection point. Avoid release to the environment.
European List of Waste (LoW) code: 18 01 06* - chemicals consisting of or containing dangerous substances
SECTION 14: TRANSPORT INFORMATION

In accordance with ADR / RID / IMDG / IATA / ADN

<table>
<thead>
<tr>
<th>14.1. UN number</th>
<th>Not regulated for transport</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.2. UN proper shipping name</td>
<td></td>
</tr>
<tr>
<td>14.3. Transport hazard class(es)</td>
<td></td>
</tr>
<tr>
<td>14.4. Packing group</td>
<td></td>
</tr>
<tr>
<td>14.5. Environmental hazards</td>
<td>No supplementary information available</td>
</tr>
</tbody>
</table>

14.6. Special precautions for user

14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15: REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

EU-Regulations
Contains no REACH substances with Annex XVII restrictions
Contains no substance on the REACH candidate list
Contains no REACH Annex XIV substances

National regulations

15.2. Chemical safety assessment

No chemical safety assessment has been carried out for the substance or the mixture by the supplier

SECTION 16: OTHER INFORMATION

Indication of changes:
Relevant identified uses.

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<th>1.3</th>
<th>Use of the substance/mixture</th>
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<td>Date of issue</td>
<td>: 30/03/2016</td>
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<tr>
<td>Revision date</td>
<td>: 22/03/2017</td>
<td></td>
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<td>: 30/03/2016</td>
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<tr>
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<tr>
<td>Signature</td>
<td>: A. Åsebø Murel</td>
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Full text of H- and EUH-statements:

<table>
<thead>
<tr>
<th>Aquatic Chronic 4</th>
<th>Hazardous to the aquatic environment — Chronic Hazard, Category 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eye Irrit. 2</td>
<td>Serious eye damage/eye irritation, Category 2</td>
</tr>
<tr>
<td>Repir. 2</td>
<td>Reproductive toxicity, Category 2</td>
</tr>
<tr>
<td>H319</td>
<td>Causes serious eye irritation</td>
</tr>
<tr>
<td>H361f</td>
<td>Suspected of damaging fertility</td>
</tr>
<tr>
<td>H413</td>
<td>May cause long lasting harmful effects to aquatic life</td>
</tr>
</tbody>
</table>

The information in this safety data sheet is based on information from the manufacturer/supplier, present european and national legislation, and presupposes that the product is used within the specified area of application.