Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name: Hygenic FlexiDam® Non-Latex Dental Dam
Product Code(s): H09945, H09946, H00750

Relevant identified uses of the mixture and uses advised against: intended for isolating a tooth from fluids in the mouth during dental procedures, such as filling a cavity preparation.

Synonyms: none

Manufacturer
Coltène/Whaledent Inc.
235 Ascot Parkway
Cuyahoga Falls, OH 44223 / USA
Phone: 1 330 916 8800
Fax: 1 330 916 7077
info.us@coltene.com

Authorized EC Representative
Coltène/Whaledent GmbH + Co. KG
Raiffeisenstraße 30
89129 Langenau
Phone: 49 7345 805 0
Fax: 49 7345 805 201
info.de@coltene.com

Emergency Contact Number:
USA & Canada: 1 800 535 5053

Section 2: HAZARDS IDENTIFICATION

Classifications: not hazardous when used as intended.

Appearance: thin, rubber sheets (teal or purple)

Contains: proprietary

Route(s) of Exposure: dermal (skin/eye)

Other hazards which do not result in classification: none

PBT/vPvB Assessment: This product does not contain persistent, bioaccumulative and toxic chemicals (PBT’s) nor does this product contain any very persistent and very bioaccumulative chemicals (vPvB’s).

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

Substance (Synonyms) | CAS | EC Number | Index Number | Percent (w/w)
--- | --- | --- | --- | ---
Proprietary (not hazardous) | | | | |

Section 4: FIRST AID MEASURES

Inhalation: not applicable
Eyes: not applicable
Skin: flush with water.
Ingestion: not likely to occur. Material is chemically inert.

Section 5: FIRE FIGHTING MEASURES

Extinguishing Media: water, CO₂, dry chemical or foam
Specific Hazards Arising from the Chemical: none known
Protective Equipment and Precautions for Firefighters: Wear NIOSH approved self-contained breathing respirator in positive pressure mode.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures: none
Methods for Containment and Clean-up: not applicable
Other Information: none
### Section 7: HANDLING AND STORAGE

**Precautions for Safe Handling:** always wear gloves and eye protection. Keep container closed when not in use.

**Conditions for Safe Storage, Including Incompatibilities:** Keep out of reach of children. Keep packaging closed. Store in cool place. Store away from heat and open flames.

### Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

**Component Exposure Limits:** none.

**Appropriate Engineering Controls:** none

**Personal Protective Equipment (Eyes and Face):** wear safety goggles

**Personal Protective Equipment (Skin):** wear gloves

**Personal Protective Equipment (Respiratory):** none

### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<tbody>
<tr>
<td>Appearance</td>
<td>thin, rubber sheets (teal or purple)</td>
</tr>
<tr>
<td>Odor</td>
<td>odorless</td>
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<tr>
<td>Odor Threshold</td>
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<tr>
<td>pH</td>
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<tr>
<td>Melting Point</td>
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<tr>
<td>Specific Gravity</td>
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<td>Octanol / H₂O Coefficient (log Kₗow)</td>
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<tr>
<td>Molecular Weight</td>
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<td>Auto Ignition</td>
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<td>Flash Point</td>
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<td>Vapor Density</td>
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<td>Boiling Point</td>
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<tr>
<td>Density</td>
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<td>Decomposition Temp</td>
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<td>UFL</td>
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<td>Vapor Pressure (25°C)</td>
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<tr>
<td>Flammability Class</td>
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</tr>
</tbody>
</table>

### Section 10: STABILITY AND REACTIVITY

**Chemical Stability:** stable

**Possibility of Hazardous Reactions:** none known

**Conditions to Avoid:** Temperatures > 518 °F

**Incompatibility:** Strong Oxidizers

**Hazardous Decomposition Products:** CO, Hydrocarbons, CO₂

### Section 11: TOXICOLOGICAL INFORMATION

**Likely Routes of Exposure:** dermal (skin/eye)

**Acute Effects:** not an irritant

**Sensitization:** not a sensitizer

**Carcinogenicity:** This product does not contain any substances classified as carcinogens by NTP, ACGIH, IARC or OSHA.

**Mutagenicity:** not a mutagen

**Reproductive Toxicity:** not toxic for reproduction

**Specific Target Organ Toxicity - Single Exposure (STOT-SE):** no data available

**Specific Target Organ Toxicity - Repeated or Prolonged Exposure (STOT-RE):** no data available

### Section 12: ECOLOGICAL INFORMATION

**Ecotoxicity:** no data available

**Persistence / Degradability:** no data available
Aquatic Toxicity: no data available
Bioaccumulative Potential: no data available
Mobility in Soil: no data available
Other Adverse Effects: no data available
This product does not contain persistent, bioaccumulative and toxic chemicals (PBT's) nor does this product contain any very persistent and very bioaccumulative chemicals (vPvB's).

Section 13: DISPOSAL CONSIDERATIONS
Additional Disposal Considerations: Dispose if shelf-life has been exceeded.

Section 14: TRANSPORT INFORMATION
Department of Transportation: not hazardous for transportation.

Section 15: REGULATORY INFORMATION
SARA Sections 302 and 304: This product does not contain Extremely Hazardous Substances (EHS) and is not subject to emergency planning requirements.
CERCLA: This product does not contain CERCLA Hazardous Substances and is not subject to reporting requirements.
SARA Section 313: Substances within this product are not required to be reported in accordance with SARA 313 or the substances within are exempt by rules for "de minimis concentrations of a toxic chemical in a mixture" §372.38(a).
The following components appear on one or more of the following state hazardous substances list(s): not applicable
California Proposition 65: There are no chemicals within this mixture on the Proposition 65 List.
Canadian Regulations require the inclusion of the following statements under “Regulatory Information”: This product has been classified in accordance with the hazard of the controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.
International Inventories:
US (TSCA): The components within this product are included on the TSCA Inventory of Chemical Substances
Canada (DSL): All ingredients are on the inventory or exempt from listing.
European Union (EINECS): All ingredients conform to the EU requirements.
Japan (ENCS): All other ingredients are on the inventory or exempt from listing.
Philippines (PICCS): All other ingredients are on the inventory or exempt from listing.
South Korea (KECL): All ingredients are on the Inventory or exempt from listing.
Australia (AICS): All ingredients are on the Inventory or exempt from listing.
New Zealand (NZIoC): All ingredients are on the Inventory or exempt from listing.
China (IECSC): All ingredients are on the Inventory or exempt from listing.

Section 16: OTHER INFORMATION
National Fire Protection Association (NFPA) Hazardous Material Information System (HMIS®)
NFPA Ratings: HMIS Ratings:
Health: 0 Health: 0
Fire: 1 Fire: 1
Reactivity: 0 Reactivity: 0
(NFPA and HMIS Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe)
The information and recommendations set forth herein are presented in good faith and are believed to be correct as of the date hereof. Coltène/Whaledent Inc., however, makes no representations as to the completeness of this information and supplies it on the condition that the persons receiving same will make their own determination as to its suitability of their purposes prior to use. In no event will Coltène/Whaledent Inc. be responsible for damages of any nature whatsoever resulting from use of or reliance upon information.