

HYGENIC FlexiDam[®] NON-LATEX DENTAL DAM

Issue Date: August 2014

Internal Document Number: 48244A

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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

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 Copies of this SDS can be found at
www.coltene.com

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

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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

Appearance: thin, rubber sheets (teal or purple)	Viscosity: no data
Odor: odorless	VOC: no data
Odor Threshold: no data	Boiling Point: no data
pH: no data	Solubility (H₂O): no data
Melting Point: no data	Density: no data
Specific Gravity: no data	Evaporation Rate: no data
Octanol / H₂O Coefficient (log K_{ow}): no data	Decomposition Temp: no data
Molecular Weight: no data	LFL: no data
Auto Ignition: no data	UFL: no data
Flash Point: no data	Vapor Pressure: (25°C) no data
Vapor Density: no data	Flammability Class: no data

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

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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****Disposal:** not considered a RCRA hazardous waste as identified in Fed. Reg. 40 CFR 261.**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:**Health: 0****Fire: 1****Reactivity: 0****HMIS Ratings:****Health: 0****Fire: 1****Reactivity: 0**

(NFPA and HMIS Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe)

Safety Data Sheet

ANSI Z400.1/Z129.1-2010

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REVISION HISTORY

REVISION	DATE	ECN#	CHG BY	APPR BY	DESC. OF CHANGE
A	8/8/2014	14306	SBL	SBL	Updated MSDS to GHS/SDS Format. 48244 Revision A supersedes 48126 Revision B.

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.