# **Safety Data Sheet**



ANSI Z400.1/Z129.1-2010

# Wedjets® Dental Dam Stabilizing Cord (Latex)

Issue Date: September 2014

Internal Document Number: 48252

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# Section 1: PRODUCT AND COMPANY IDENTIFICATION

# **Product identifier**

Product Name: Wedjets® Dental Dam Stabilizing Cord (Latex)

Product Code(s): H08040, H06522, H06523

Relevant identified uses of the mixture and uses advised against: alternative to conventional clamp method of securing dental dam. Uses advised against: none known.

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: blue, yellow or orange rubber cord

Contains: natural rubber latex

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

**Other hazards which do not result in classification:** Caution: this product contains natural rubber latex which may cause allergic reactions when in contact with the skin or eye. Latex proteins can also bind to powder particles in latex and the powder can thus act as a carrier of the latex allergen. The airborne powder can be created when handling latex increasing the risk of allergic reactions because uptake, via the lungs.

**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)		
Natural Rubber Latex	9006-04-6	232-689-0	none	>99%		

# Section 4: FIRST AID MEASURES

Inhalation: not applicable

Eyes: flush with water

Skin: after contact with latex, wash hands with a mild soap and dry thoroughly

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

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~Verified on 2014-10 by Henry Schein to be the most current version of the SDS. To be verified again on 2017-10. ~

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#### Methods for Containment and Clean-up: not applicable

Other Information: none

## Section 7: HANDLING AND STORAGE

**Precautions for Safe Handling:** when handling latex products do not use oil-based hand creams or lotions (which can cause deterioration) unless they have been shown to reduce latex-related problems and maintain barrier protection.

**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. Use good housekeeping practices to remove latex-containing dust from the workplace. Frequently clean areas contaminated with latex dust (upholstery, carpets, ventilation ducts, and plenums). Frequently change ventilation filters and vacuum bags used in latex-contaminated areas.

Appropriate Engineering Controls: none

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

Personal Protective Equipment (Skin): none

Personal Protective Equipment (Respiratory): none

### Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Blue, Yellow or Orange Rubber Cord
Odor: Odorless
Odor Threshold: no data
pH: no data
Melting Point: no data
Specific Gravity: no data
Octanol / H <sub>2</sub> O Coefficient (log K <sub>ow</sub> ): no data
Molecular Weight: no data
Auto Ignition: no data
Flash Point: no data
Vapor Density: no data

Viscosity: no data VOC: no data Boiling Point: no data Solubility (H<sub>2</sub>O): not soluble in water Density: 0.9 – 1.0 g/ml Evaporation Rate: no data Decomposition Temp: no data LFL: no data UFL: no data Vapor Pressure: (25°C) 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, CO<sub>2</sub>

### Section 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: dermal (skin), inhalation

Acute Effects: none

**Sensitization:** dermal exposure or inhalation of powders of natural rubber latex may cause allergic reactions such as skin rashes; hives, nasal, eye, or sinus symptoms; asthma; or anaphylactic shock.

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

Mutagenicity: no data available

**Reproductive Toxicity:** no data available

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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

Disposal: not considered a RCRA hazardous waste as identified in Fed. Reg. 40CFR261.

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):

Component	CAS	CA	MA	MN	NJ	ΡΑ	RI
Natural Rubber Latex	9006-04-6	No	No	No	No	No	No

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.

Coltène/Whaledent, Inc.

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Hazardous Material Information System (HMIS®)

Health: 1

Reactivity: 0

Fire: 0

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# Section 16: OTHER INFORMATION

National Fire Protection Association (NFPA)

**NFPA Ratings:** 

Health: 1

Fire: 0

Reactivity: 0

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

REVISION HISTORY							
REVISION	N DATE	ECN#	CHG BY	APPR BY	DESC. OF CHANGE		
A	09/15/14	14383	SBL	SBL	Updated MSDS to GHS/SDS Format. 48252 Revision A supersedes 48097 Revision C.		

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.