Date of Issue: October 1, 2004

Supersedes version of: October 2, 2000

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n.a = not applicable, n.k. = not known

Identification of the substance / preparation and of the company / undertakings **Product Details:**

Trade Name: Flexi-Dam Non-Latex Dental Dam with Built-in-Frame

Manufacturer:

Coltène/Whaledent Inc. 235 Ascot Parkway Cuyahoga Falls, OH 44223 / USA

Fax +1 330 916 7077 info@coltenewhaledent.com

Emergency Contact Numbers: USA & Canada: 1 800 535 5053 Main Phone Number: +1 330 916 8800 Authorized EU Representative Coltène/Whaledent GmbH+ Co. KG Raiffeisenstrasse 30

89129 Langenau / Germany Tel. +49 (0) 7345 805 0 Fax +49 (0) 7345 805 201

Composition / Information on Ingredients

Chemical Characterization: Elastic Plastomer

Hazardous Components

None

Non Hazardous Components (100%)

Proprietary

Wt %

Index, R/S Phrases

3. Hazard Identification

Hazard Designation: Non-Hazardous.

Information pertaining to particular dangers for man and environment: None Classification is in line with BC directive 88/379/EEC: Not Applicable (N/A)

First-Aid Measures

After Inhalation: Not Applicable

After Skin Contact: After contact with the molten product, cool rapidly with cool water. Don't pull solidified product away from the skin

After Eye Contact: After contact with the molten product, contact immediately a doctor

After Swallowing: In case of persistent systems consult doctor

Fire-Fighting Measures

Flammability: Non-Flammable Flash Point: n.a. UEL: n.a. LEL: n.a.

Extinguishing Media: CO2 extinguisher powder or water jet. Fight larger fires with water jet or alcohol-resistant foam

Unsuitable Extinguishing Media: None Known

Protective Equipment: Wear self-contained breathing apparatus

Accidental Release Measures

Personal Precautions: None

Environmental Precautions: None

Methods of Cleaning Up: Collect mechanically

7. Handling and Storage

Precautions for Safe Handling: For professional dental use only

Storage: No special requirements

Exposure Controls/Personal Protection

Components with recommended limits for the work place

CAS No. None

Description

Wt%

Type / Value

Engineering Controls: none Work/Hygenic Protection: n.a.

Hand/Skin Protection: Avoid skin contact with the liquefied material

Respiratory Protection: None needed. Eye Protection: Wear Safety Goggles

Material Safety Data Sheet in Accordance with 91/155/EEC & ANSI 400.1-2003

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Odor: Odorless

Physical And Chemical Properties

Appearance: Green

Boiling Point: Not determined Flammability: Non-flammable

Vapor Pressure: n.a.

Flash Point: n.a. Autoflammability: Not identified

Explosive Properties: Product not explosive

pH: n.a. Viscosity: n.a. Solubility in Water at 20°C: Unsoluble

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Method: n.a.

Density at 20°C: 0.88 +/- 0.02 g/cm3

Explosive Limits in Air: N.K.

Method: n.a.

Stability and Reactivity

Chemical Stability: No decomposition for prescribed use Materials to avoid: No dangerous reaction known

Hazardous Decomposition Products: CO, Hydrocarbons, CO2.

Toxicological Information

Acute Toxicity: For the complete product no sensitizing effects, no toxic properties and no cytotoxic effects are known.

Primary Effects to Skin: Not a primary dermal irritant

Primary Effects to Eyes: Not an ocular irritant

Primary Effects to Respiratory System: Not an acute inhalation hazard

Sensitization: N.A.

Additional Toxicological Info: N.A.

12 **Ecological Information**

General Information: N.A.

Classification of Water Endangerment: N.A.

Disposal Considerations

Product: Consult your local authorities regarding regulations for disposal of used and unused Flexi Dam non latex Packing: Consult your local authorities regarding regulations for disposal of used and unused Flex Dam non latex

Transportation Information

DOT Shipping Name: Non-Regulated

Sea Transport IMDG/GGV Sea

Class: N.A.

Air Transport ICAO-Ti and IATA-DGR

Class: N.A.

DOT Hazard Class:

Non-Regulated

UN. No.: N.A.

EmS-No: N.A. MEGA-No: N A

UN-No.

N.A.

UN. No.: N.A.

Regulatory Information

TSCA Inventory Status: This product and/or all of its components are included on the TSCA Inventory of Chemical Substances. SARA 311/312 Hazard Categories: None

SARA 302 Extremely Hazardous Substances: None

SARA 313 Toxic Chemicals

Chemical Name

None

CAS-No.

Weight %

Classification According to EEC Guidelines: n.a.

Classification According to VBF: n.a.

Other Information 16

The information and recommendations set forth herein are presented in good faith and are believed to be correct as of the date hereof. Coltene/Whaledent Inc., however, makes no representations as to the completeness of security 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 Coltene/Whaledent Inc. be responsible for damages of any nature whatsoever resulting from use of or reliance upon information.