Date of Issue: December 2009 Supersedes version of: June 2004 Page 1 of 2
N.A. = not applicable, N.K. = not known P/N 48087B

1. Identification of the Substance/Preparation and of the Company/Undertakings

Product Details:

Trade Name: Temporary Dental Stopping

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

2. Composition/Information on Ingredients

Chemical Characterization: Thermoplastic Rods

Hazardous Components:

Chemical Name Weight % Index, R/S Phrases

None

NON Hazardous Components

USP Zinc Oxide (CAS# 1314-13-2) < 70% Barium Sulphate (CAS# 7727-43-7) < 15%

3. Hazard Identification

Hazard Designation: Not hazardous.

Information Pertaining to Particular Dangers for Man and Environment: None.

Classification is in Line with BC Directive 1999:45/EC: N.A.

4. First-Aid Measures

After Inhalation: N.A. After Skin Contact: N.A.

After Eye Contact: If scratches or punctures occur, seek medical attention immediately.

After Swallowing: Do not induce vomiting. Material is chemically inert.

5. Fire-Fighting Measures

Flammability: Nonflammable Flash Point: N.A. LEL: N.A. UEL: N.A.

Extinguishing Media: Water, CO₂, dry chemical or foam.

Unsuitable Extinguishing Media: None known.

Protective Equipment: Wear NIOSH approved self-contained breathing respirator in positive pressure mode.

6. Accidental Release Measures

Personal Precautions: None. Environmental Precautions: None. Methods of Cleaning Up: N.A.

7. Handling and Storage

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

Storage: Keep out of reach of children. Keep container closed.

8. Exposure Controls/Personal Protection

Components with Recommended Limits for the Work Place:

<u>CAS No.</u> <u>Chemical Name</u> <u>Weight %</u> <u>Type/Value</u>

Engineering Controls: N.A.

Work/Hygienic Protection: N.A. Hand/Skin Protection: N.A.

Respiratory Protection: Wear safety mask when shortening or removing post from tooth.

Eye Protection: Wear safety goggles.

Material Safety Data Sheet in Accordance with 2001/58/EC & ANSI 400.1-2003

Date of Issue: December 2009 Coltène/Whaledent Inc. Page 2 of 2 N.A. = not applicable, N.K. = not known P/N 48087B **Temporary Dental Stopping**

Physical and Chemical Properties

Solubility : N.A. Method: N.A. Appearance: Colored Thermoplastic Rods Odor: None Boiling Point: N.A. Flash Point: N.A. Flammability: Nonflammable Autoflammability: N.A. Density: N.A.

Vapor Pressure: N.A. Explosive Limits in Air: N.K. Explosive Properties: N.A.

pH: N.A. Viscosity: N.A. Method: N.A.

Stability and Reactivity 10.

Chemical Stability: Stable. Conditions to Avoid: N.K.

Materials to Avoid: None. Hazardous Decomposition Products: CO.

Toxicological Information

Acute Toxicity: N.A.

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.

Ecological Information

General Information: N.A.

Classification of Water Endangerment: N.A.

Disposal Considerations 13.

Product: Not considered a RCRA hazardous waste as identified in Fed. Reg. 40CFR261. If this product cannot be used as directed by the label, contact the local Environmental Control Agency or Agent.

Transportation Information

DOT Shipping Name: **DOT Hazard Class:** UN-No.: N.A.

Not regulated Not regulated

Sea Transport IMDG/GGV Sea UN. No.: N.A. EmS-No.: N.A. MFGA-No.: N.A.

Class: N.A.

Air Transport ICAO-Ti and IATA-DGR UN. No.: N.A.

Class: 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 CAS No. Weight %

None

Classification According to EEC Guidelines: N.A.

Classification According to VBF: N.A.

Canadian Regulations require the inclusion of the following statements under "Regulatory Information";

"This product has been classified in accordance with the hazard criteria of the controlled Products Regulations and the MSDS

contains all the information required by the Controlled Products Regulations."

Other Information

Revision Summary: 6/14/04 Changed Address and added EU Rep. 12/5/09 Updated to current EU standards in header and section 3.

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 Coltène/Whaledent Inc. be responsible for damages of any nature whatsoever resulting from use of or reliance upon information.