

N.A. = not applicable, N.K. = not known

**1. Identification of the Substance/Preparation and of the Company/Undertakings****Product Details:**

Trade Name: ParaPost® Fiber Lux

**Manufacturer:****Coltène/Whaledent Inc.**

235 Ascot Parkway

Cuyahoga Falls, OH 44223/USA

Fax +1 330 916 7077

info@coltenewhaledent.com

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

**Emergency Contact Numbers:**

USA &amp; Canada: +1 800 535 5053

Main Phone Number: +1 330 916 8800

**2. Composition/Information on Ingredients****Chemical Characterization:** Glass-filled composite**Hazardous Components:**Chemical NameWeight %Index, R/S Phrases

None

**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, CO<sub>2</sub>, 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:

CAS No.Chemical NameWeight %Type/Value

None

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.

Date of Issue: May 2006

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**9. Physical and Chemical Properties**

Appearance: Translucent cylindrical rod  
Boiling Point: N.A.  
Flammability: Nonflammable  
Vapor Pressure: N.A.  
pH: N.A.

Odor: None  
Flash Point: N.A.  
Autoflammability: N.A.  
Explosive Properties: N.A.  
Viscosity: N.A.

Solubility : N.A.  
Method: N.A.  
Density: N.A.  
Explosive Limits in Air: N.K.  
Method: N.A.

**10. Stability and Reactivity**

Chemical Stability: Stable.  
Materials to Avoid: None.

Conditions to Avoid: N.K.  
Hazardous Decomposition Products: CO.

**11. 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.

**12. Ecological Information**

General Information: N.A.  
Classification of Water Endangerment: N.A.

**13. Disposal Considerations**

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.

**14. Transportation Information**

DOT Shipping Name: Not regulated  
Sea Transport IMDG/GGV Sea Class: N.A.

DOT Hazard Class: Not regulated  
UN. No.: N.A.

UN-No.: N.A.  
EmS-No.: N.A.  
MFGA-No.: N.A.

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

**15. 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.

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."

**16. Other Information**

Revision Summary: Changed address and added EU Rep. 5/14/04. Bi-annual review, changed Chemical Characterization in Section 2, changed to 1999/45/EC in section 3, 91/155/EEC changed to 2001/58/EC on 1/12/06. 5/4/06 Changed for consistent format.

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 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.