SAFETY DATA SHEETS

This SDS packet was issued with item: 073826336

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

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Material Safety Data Sheet in Accordance with 2001/58/EC & ANSI 400.1.2003 Date of issue: March 2010 Page 1 of 2 Supersedes version of: June 2004 P/N 48070B n.a. = not applicable, n.k = not known 1. Identification of the substance / preparation and of the company / undertakings Product Details: Trade Name: Boxing Wax Manufacturer: Coltène/Whaledent Inc. Authorized EU Representative Coltène/Whaledent GmbH+ Co. KG 235 Ascot Parkway Cuyahoga Falls, OH 44223 / USA Raiffeisenstrasse 30 Fax +1 330 916 7077 89129 Langenau / Germany info@coltenewhaledent.com Tel. +49 (0) 7345 805 0 Fax +49 (0) 7345 805 201 **Emergency Contact Numbers:** USA & Canada: 1 800 535 5053 Main Phone Number: +1 330 916 8800 2. Composition / information on ingredients Chemical characterization: Dental Wax Hazardous components: WT % R & S Phrases None Non-hazardous components (>10%) Petroleum Hydrocarbons & Additives >50% n.a. 3. Hazard identification Hazard Designation: Non-Hazardous at room temperature. Above its melting point, wax becomes a liquid and flows more readily as its temperature increases. If material is used as a hot liquid, it requires special handling. At temperatures significantly above its melting point, hydrocarbon vapors are given off which should be handled with adequate ventilation. Can cause eye, skin and respiratory irritation when heated significantly above its melting point. Information pertaining to particular dangers for man and environment: None Classification is in line with BC directive 1999/45/EC: Not Applicable (N/A) First-aid measures 4. General Information: Not a hazardous material at room temperature. If exposed to melted wax, see below. After inhalation: Remove individual to a well-ventilated area for fresh air, and call a physician if symptoms persist. After skin contact: Exposure to fumes vapor and smoke from thermal degradation can cause irritation. Exposure to molten material can cause burns. Run exposed area under water for 15 minutes, then contact a physician. Do not attempt to remove material bonded to skin. After eye contact: Exposure to fumes vapor and smoke from thermal degradation can cause irritation. Direct contact with molten material will cause eye injury. Flush eyes with copious amounts of water for 15 minutes, administer first aid, and call a physician. After swallowing: Material is not generally toxic by ingestion. 5. Fire-fighting measures Flammability: Non-Flammable Flash Point: n.a. LEL: n.a. UEL: n.a Extinguishing media: Carbon dioxide, Foam and dry chemicals Unsuitable extinguishing media: Do not use direct water stream. Protective Equipment: n.a. Accidental release measures 6. Personal precautions: No smoking. Environmental precautions: Observe local by-laws Method for clean up: Handle as a thermoplastic. Allow molten material to cool and solidify before handling. Handling and storage 7. Handling: Use appropriate PPE when handling molten wax. Store in a dry place, away from heat and flames. Storage: 8 Exposure controls/ personal protection Components with recommended limits for the work place CAS No. Description Wt% Type / Value None General: None needed if used at room temperature. If used in a molten state, wear appropriate PPE (thermal gloves, safety glasses and an apron or appropriate splash guard. If used molten, ensure adequate ventilation.

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n.a –	not applicable, n.k. = not known	Boxing Wax	P/N 48070E
9.	Physical and chemical properties		
5.	Appearance		
	Form: Strips	Color: Red	Odor: Mild
	Information on change in physica		
	Boiling point/boiling range (°C)	> 316	
	Melting point/ range (°C)	56-60	
	Flashpoint (°C)	220	
	PH	n.a.	
	Ignition temperature	n.k.	
	Explosion hazard	n.k.	
	Explosive limits (Vol%) LEL	n.k.	
	Other information		
	Relative density	1.0 g/ml	
	Vapor pressure	n.k.	
	Viscosity	n.k.	
10.			hazardous reactions are known. Avoid strong oxidizin noxide, and other ketones and aldehydes when heated
11.	Toxicological information Not expected to be a health hazard		
12.	Ecological information Material is not considered harmful to	o the environment.	
13.	Disposal considerations Not a RCRA hazardous waste mate	rial. Small quantities may be disposed of ir	n a domestic waste.
	Not a RCRA hazardous waste mate	rial. Small quantities may be disposed of ir	
	Not a RCRA hazardous waste mate	rial. Small quantities may be disposed of ir DOT Hazard Class:	UN-No.
	Not a RCRA hazardous waste mate Transportation information DOT Shipping Name: Non-Regulated	rial. Small quantities may be disposed of ir	
	Not a RCRA hazardous waste mate Transportation information DOT Shipping Name: Non-Regulated Sea Transport IMDG/GGV Sea	arial. Small quantities may be disposed of ir DOT Hazard Class: Non-Regulated	UN-No. N.A.
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14.	Not a RCRA hazardous waste mate Transportation information DOT Shipping Name: Non-Regulated Sea Transport IMDG/GGV Sea Class: N.A. Air Transport ICAO-Ti and IATA-D Class: N.A. Regulatory information	brial. Small quantities may be disposed of in DOT Hazard Class: Non-Regulated UN. No.: N.A. UGR UN. No.: N.A.	UN-No. N.A. EmS-No: N.A. MFGA-No: N.A.
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13.	Not a RCRA hazardous waste mate Transportation information DOT Shipping Name: Non-Regulated Sea Transport IMDG/GGV Sea Class: N.A. Air Transport ICAO-Ti and IATA-D Class: N.A. Regulatory information TSCA Inventory Status: This produ SARA 311/312 Hazard Categories: SARA 302 Extremely Hazardous Sta	erial. Small quantities may be disposed of in DOT Hazard Class: Non-Regulated UN. No.: N.A. PGR UN. No.: N.A. t and/or all of its components are included None ubstances: None	UN-No. N.A. EmS-No: N.A. MFGA-No: N.A.
14.	Not a RCRA hazardous waste mate Transportation information DOT Shipping Name: Non-Regulated Sea Transport IMDG/GGV Sea Class: N.A. Air Transport ICAO-Ti and IATA-D Class: N.A. Regulatory information TSCA Inventory Status: This produ SARA 311/312 Hazard Categories: SARA 302 Extremely Hazardous St SARA 313 Toxic Chemicals: None Labeled in accordance with EC dire Canadian Regulations: This produc	erial. Small quantities may be disposed of in DOT Hazard Class: Non-Regulated UN. No.: N.A. UN. No.: N.A. Ct and/or all of its components are included None ubstances: None ctives	UN-No. N.A. EmS-No: N.A. MFGA-No: N.A.
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