Material Safety Data Sheet in Accordance with 2001/58/EC & ANSI 400.1.2003 Date of issue: October 2009 Supersedes version of: June 2004 Page 1 of 2 n.a. = not applicable, n.k = not known P/N 48077B 1. Identification of the substance / preparation and of the company / undertakings Product Details: Trade Name: Plastic Wax Sticks 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 eve, 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: Yes 4. **First-aid measures** 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. 7. Handling and storage 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.

n.a =	e of Issue: October 2009	with 2001/58/EC & ANSI 400.1.2003 Supersedes version of: June 2004	Page 2 of 2
	= not applicable, n.k. = not known	Plastic Wax Sticks	P/N 48077E
`	Develop and showing memory		
9.	Physical and chemical properties	•	
	Appearance	Oslam, Linkt One en	Odam Diseaset
	Form: Rods	Color: Light Green	Odor: Pleasant
	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	1.0 a/ml	
	Relative density	1.0 g/ml	
	Vapor pressure Viscosity	< 0.5 mmHg n.k.	
	viscosity	П.К.	
10.			b 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 i	n a domestic waste.
14.	Transportation information	DOT Llazard Class	
14.	DOT Shipping Name:	DOT Hazard Class:	UN-No.
14.	DOT Shipping Name: Non-Regulated	DOT Hazard Class: Non-Regulated	UN-No. N.A.
14.	DOT Shipping Name: Non-Regulated Sea Transport IMDG/GGV Sea	Non-Regulated	N.A.
14.	DOT Shipping Name: Non-Regulated Sea Transport IMDG/GGV Sea Class: N.A.	Non-Regulated UN. No.: N.A.	
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14.	DOT Shipping Name: Non-Regulated Sea Transport IMDG/GGV Sea Class: N.A. Air Transport ICAO-Ti and IATA-D	Non-Regulated UN. No.: N.A. DGR	N.A.
14.	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	Non-Regulated UN. No.: N.A. OGR UN. No.: N.A. ict and/or all of its components are included None	N.A.
	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 Su	Non-Regulated UN. No.: N.A. OGR UN. No.: N.A. ut and/or all of its components are included None ubstances: None	N.A. EmS-No: N.A. MFGA-No: N.A.
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