## **SAFETY DATA SHEETS**

## This SDS packet was issued with item:

073829082

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

073829579 073830064

Date	rial Safety Data Sheet in Accordance w of issue: October 2009 = not applicable, n.k = not known	Supersedes version of: June 2004	Page 1 of 2 P/N 48084E	
1.	Identification of the substance / pro Product Details: Trade Name: Yellow Bite Wafers	eparation and of the company / undertakings		
	Manufacturer: Coltène/Whaledent Inc. 235 Ascot Parkway Cuyahoga Falls, OH 44223 / USA Fax +1 330 916 7077 info@coltenewhaledent.com	Authorized EU Representative <b>Coltène/Whaledent GmbH+ Co.</b> Raiffeisenstrasse 30 89129 Langenau / Germany Tel. +49 (0) 7345 805 0	Coltène/Whaledent GmbH+ Co. KG Raiffeisenstrasse 30 89129 Langenau / Germany	
	Emergency Contact Numbers: USA & Canada: 1 800 535 5053 Main Phone Number: +1 330 916 8	Fax +49 (0) 7345 805 201		
2.	Composition / information on ingre Chemical characterization: Dental Hazardous components:			
	None Non-hazardous components (>10%) Petroleum Hydrocarbons & Additive	s >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: Yes			
4.	<b>First-aid measures</b> General Information: After inhalation:	Not a hazardous material at room temperature. If exposed to n Remove individual to a well-ventilated area for fresh air, and ca persist.		
	After skin contact: After eye 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. Exposure to fumes vapor and smoke from thermal degradation can cause irritation. Direct		
	After swallowing:	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. Material is not generally toxic by ingestion.		
5.	Fire-fighting measures Flammability: Non-Flammable Extinguishing media: Unsuitable extinguishing media: Protective Equipment:	Flash Point: n.a. LEL: n.a. UEL: n.a Carbon dioxide, Foam and dry chemicals Do not use direct water stream. n.a.		
6.	Accidental release measures Personal precautions: Environmental precautions: Method for clean up:	No smoking. Observe local by-laws Handle as a thermoplastic. Allow molten material to cool and s	olidify before handling.	
7.	Handling and storage Handling: Storage:	Use appropriate PPE when handling molten wax. Store in a dry place, away from heat and flames.		
8.	Exposure controls/ personal protection Components with recommended limits for the work place CAS No. Description Wt% Type / Value None			
		m temperature. If used in a molten state, wear appropriate PPE ( uard. If used molten, ensure adequate ventilation.	thermal gloves, safety glasses	

~ ~	e of Issue: October 2009	Supersedes version of: June 2004 Yellow Bite Wafers	Page 2 of 2 P/N 48084E				
1.a =	= not applicable, n.k. = not known	reliow Bile Walers	P/N 48084				
Э.	Physical and chemical properties						
	Appearance						
	Form: U-Shaped Blocks	Color: Yellow	Odor: Mild				
	Information on change in physica						
	Boiling point/boiling range (°C)	> 316					
	Melting point/ range (°C)	56-60					
	Flashpoint (°C)	220					
	PH						
	Ignition temperature	n.a. n.k.					
	Explosion hazard	n.k.					
	Explosion nazard Explosive limits (Vol%) LEL						
	Other information	n.k.					
		1.0 a/ml					
	Relative density	1.0 g/ml					
	Vapor pressure	< 0.5 mmHg					
	Viscosity	n.k.					
10.			to hazardous reactions are known. Avoid strong oxidizin proxide, and other ketones and aldehydes when heated				
11.	<b>Toxicological information</b> Not expected to be a health hazard						
12.	Ecological information Material is not considered harmful to the environment.						
13.	<b>Disposal considerations</b> Not a RCRA hazardous waste material. Small quantities may be disposed of in a domestic waste.						
14.	Transportation information						
	DOT Shipping Name:	DOT Hazard Class:	UN-No.				
	Non-Regulated	Non-Regulated	N.A.				
	Sea Transport IMDG/GGV Sea						
	Class: N.A.	UN. No.: N.A.	EmS-No: N.A. MFGA-No: N.A.				
	Air Transport ICAO-Ti and IATA-D						
	Class: N.A.	UN. No.: N.A.					
			Regulatory information				
15.	Regulatory information						
15.		ct and/or all of its components are include	ed on the TSCA Inventory of Chemical Substances.				
15.			ed on the TSCA Inventory of Chemical Substances.				
15.	TSCA Inventory Status: This produ	None	ed on the TSCA Inventory of Chemical Substances.				
15.	TSCA Inventory Status: This produ SARA 311/312 Hazard Categories:	None	ed on the TSCA Inventory of Chemical Substances.				
15.	TSCA Inventory Status: This produ SARA 311/312 Hazard Categories: SARA 302 Extremely Hazardous Su SARA 313 Toxic Chemicals: None	None Ibstances: None	ed on the TSCA Inventory of Chemical Substances.				
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