1.a :	of Issue: October 2009	Supersedes version of May 2004	Page 1 of		
	not applicable, n.k. = not known		P/N 48045		
		aration and of the company / undertakings			
	Product Details: Trade Name: Hyflo® Denture Resin (Compounded Polymethyl Methacrylate)				
	Manufacturer:				
	Coltène/Whaledent Inc. Authorized EU Representative				
	235 Ascot Parkway		Coltène/Whaledent GmbH+ Co. KG		
	Cuyahoga Falls, OH 44223 / USA	Raiffeisenstrasse 30			
	Fax +1 330 916 7077 info@coltenewhaledent.com	89129 Langenau / G Tel. +49 (0) 7345 80			
Fax +49 (0) 7345 805 201					
	Emergency Contact Numbers:				
	USA & Canada: 1 800 535 5053				
	Main Phone Number: +1 330 916 8800	J			
	Composition / Information on Ingredie	onts			
•	Chemical Characterization: Acrylic Pol				
	Hazardous Components	Wt %	Index, R/S Phrases		
	Particulates, NoC	> 90%	None		
	Benzoyl Peroxide	< 1%	E, Xi, R-3,36,37,38		
	Hazard Identification				
	Hazard Designation: Non-Hazardous				
		ers for man and environment: Nuisance dust. Po	lymer dust is combustible.		
	Classification is in line with BC directive 1999/45/EC: Yes				
	After Inhalation: Get to fresh air, if irritation persists, consult a physician. After Skin Contact: Wash thoroughly with water for 15 minutes. If irritation persists, consult a physician. After Eye Contact: Flush with water for 15 minutes. If irritation persists, consult a physician. After Swallowing: Rinse mouth out with water. Contact a physician if large quantities were consumed.				
	After Eye Contact: Flush with water for	15 minutes. If irritation persists, consult a physici	an.		
	After Eye Contact: Flush with water for After Swallowing: Rinse mouth out with <b>Fire-Fighting Measures</b> <b>Flammability: Combustible Dust F</b> Extinguishing Media: Water, CO <sub>2</sub> , dry c Unsuitable Extinguishing Media: Avoid et	15 minutes. If irritation persists, consult a physici water. Contact a physician if large quantities were Flash Point: 304°C (> 212 °F) LEL: Not Esta chemical or foam. extinguishing methods that generate a dust cloud proved self-contained breathing respirator in posit	an. e consumed. blished UEL: Not Established		
	After Eye Contact: Flush with water for After Swallowing: Rinse mouth out with Fire-Fighting Measures Flammability: Combustible Dust F Extinguishing Media: Water, CO <sub>2</sub> , dry c Unsuitable Extinguishing Media: Avoid e Protective Equipment: Wear NIOSH app Special Hazards: Polymer dust is combo Accidental Release Measures Personal Precautions: Avoid eye contact	15 minutes. If irritation persists, consult a physici water. Contact a physician if large quantities were Flash Point: 304°C (> 212 °F) LEL: Not Esta chemical or foam. extinguishing methods that generate a dust cloud proved self-contained breathing respirator in posit sustible (at limits similar to coal dust).	an. e consumed. Iblished UEL: Not Established ive pressure mode.		
	After Eye Contact: Flush with water for After Swallowing: Rinse mouth out with Fire-Fighting Measures Flammability: Combustible Dust F Extinguishing Media: Water, CO <sub>2</sub> , dry c Unsuitable Extinguishing Media: Avoid e Protective Equipment: Wear NIOSH app Special Hazards: Polymer dust is combo Accidental Release Measures Personal Precautions: Avoid eye contact Environmental Precautions: Do not cont Methods of Cleaning Up: Sweep up dus Handling and Storage Precautions for Safe Handling: Always of	15 minutes. If irritation persists, consult a physici water. Contact a physician if large quantities were Flash Point: 304°C (> 212 °F) LEL: Not Esta chemical or foam. extinguishing methods that generate a dust cloud proved self-contained breathing respirator in posit sustible (at limits similar to coal dust).	an. e consumed. blished UEL: Not Established ive pressure mode. y wearing rubber gloves. ntainer closed and upright when not in use.		
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n.a =	not applicable, n.k. = not known	Hyflo® Denture Resin (Compounded Poly	(methyl Methacrylate) P/N 48045		
9.	Physical And Chemical Properties Appearance: Free Flowing Powder Boiling Point: n.a. Flammability: No Vapor Pressure: n.a. pH: n.a.	Odor: Faint Acrylic Flash Point: 304 °C (> 212 °F) Auto flammability: No Explosive Properties: n.k. Viscosity: n.a.	Solubility: Insoluble in water Method: Tag Closed Cup Density: n.k. Explosive Limits in Air: N.K. Method: n.a.		
10.	Stability and Reactivity Chemical Stability: Stable Materials to avoid: Strong Oxidizers	Conditions to avoid: Heating above 240 °C Hazardous Decomposition Products: Oxides of Carbon			
11.	Primary Effects to Respiratory System: ( Sensitization: N.A	on can occur by repeated direct contact. ion can occur by repeated direct contact. System: Overexposure to dust may cause respiratory tract irritation Possible risk of impaired fertility. May cause harm to the unborn child			
12.	Ecological Information General Information: N.A. Classification of Water endangerment: N.A.				
13.	<b>Disposal Considerations</b> Product: This material contains Dibutyl phthalate. Contaminated product may be a RCRA/OSHA hazardous waste. Consult local regulatory laws for proper disposal. Completely polymerized materials can be disposed of together with household refuse in accordance with local regulatory law.				
14.	Transportation Information DOT Shipping Name: Compounded Polymethyl Methacrylate	DOT Hazard Class: Non-Regulated	UN-No. N.A.		
	Sea Transport IMDG/GGV Sea Class: Not Regulated Air Transport ICAO-Ti and IATA-DGR Class: Not Regulated	UN. No.: N.A. UN. No.: N.A.	EmS-No: N.A. MFGA-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       CAS-No.         Particulates, NOC       N/A				
	Benzoyl Peroxide       94-36-0       < 1 %				
16.	<b>Other Information</b> Revision Summary: Changed to Company Format and Updated Address 12/19/03. Added Authorized EU Rep on 5/5/04. Review 10/01/09				
	The information and recommendations set forth herein are presented in good faith and are believed to be correct as of the dat hereof. Coltène/Whaledent Inc., however, makes no representations as to the completeness of security of this information an supplies it on the condition that the persons receiving same will make their own determination as to its suitability of their purpose prior to use. In no event will Coltène/Whaledent Inc. be responsible for damages of any nature whatsoever resulting from use of creliance upon information.				

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