SAFETY DATA SHEETS

This SDS packet was issued with item:

075173935

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

074574240 074575221 075170329 075170352 075170386 075171368 075171855 075172341 075172838 075173323 075173356 075173380 075173877 075173901 075174917 075175401 075177506 075178835 075179320 075179726 075179817 075181284 075182845 075182878 075182902 075182936 075182969 075183454 075183488 075183512

MATERIAL SAFETY DATA SHEET

j, P	RODUCT IDENTIFIC	ATION		
COMPANY NAME:	Heraeus Kulzer, Ir	nc,		
ADDRESS:	4315 S. Lafayette South Bend, Indiana 46614		Tel No: (219) 291-0661 Nights: Chemtrec 800-424-9300	
Yellow Bite Wax, P Baseplate, Orthodo PRODUCT NO(S): 95892, 95592, 9599	eriphery, CoprWax, \ ontic Tray Wax, Prep 93112, 93152, 9325	/ellow Check Bit on, Thin -Ex, Lab 2, 93212, 93312 293, 94191, 9429	e Wafers, E Wax , 93412, 934 91, 94493, 9	ard, Shur Wax, Utility Wax, Boxing Wax, Bite Block Hard, Bite Block Soft, Red 452, 93513, 93553, 93352, 95492, 94593, 94491, 94591, 94693, 94793,
Synonyms: Paraf	fin Wax & Natural Oc	curring Wax		
N. 1	HAZARDOUS INGRI	EDIENTS OF ME	KTURES	
MATERIAL: CA	AS# HAZARD	% By Wt.	TLV	PEL
None		1	1	1
ill. 1	PHYSICAL DATA	(NA = Not Appli	cable)	
Vapor Pressure, mm Hg: None Vapor Density (Air #1): None Evaporation Rate (ether = 1): None % Volatile by Volume: None pH: 7.4 (10% Solution) Appearance: Wax of various colors and shapes Odor: Odorless or slight spearmint flavor V. FIRE AND EXPLOSION				
Flash Point: 400°F		Flammable L	imits: Not	available
Extinguishing Med	ia: Foam, dry chemi	cal, water, CO ₂ ,	sand.	
Special Fire Fighti against smoke inhal		not use water. \$	Self containe	ed breathing apparatus to protect
Unusual Fire and E	Explosion Hazards:	None		
V. 1	REACTIVITY DATA	والوادة فعمادات		
Stability: Unstable [] Conditions to Avoid: None Stable [X]				
Incompatibility (Ma	aterials to Avoid): No	ne		
Hazardous Decom	position Products:	None		
Hazardous Polyme	•	cur [] Occur [X]	Conditions	to Avoid: High Temperatures
Page 1 of 2			····	Form MD.500 (5/92)

MODERN MATERIALS WAX PRODUCTS

VI. HEALTH HAZARDS

OSHA Permissible Exposure Limit: None

ACGIH Threshold Exposure Limit: 2mg/m³ for paraffin wax fumes

Other Exposure Limit Used: None
A. Acute Overexposure: None
B. Chronic, Other: None

Medical conditions generally aggravated by exposure: None

Hygienic Practices: None

Primary Route(s) of Exposure: Skin contact

Chemical Listed As Carcinogen or Potential Carcinogen: Not listed

VII. EMERGENCY AND FIRST AID PROCEDURES

Skin: If molten wax contacts skin treat as a minor burn.

Ingestion: Consult a physician.

VIII. SPILL OR LEAK PROCEDURES

Spill Management: NA

Waste Disposal Methods: This material can be disposed of as normal solid waste.

IX. PROTECTION INFORMATION / CONTROL MEASURES

Respiratory: None required Eye Protection: None required

Glove: None required

Other Clothing and Equipment: None

Ventilation: None

X. SPECIAL PRECAUTIONS

Precautions to be taken in Handling and Storing: Store in cool temperature

CoprWax contains copper which is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40CFR 372.

XI - ADDITIONAL INFORMATION

When heating wax, paraffin wax furnes may be present. TWA 2mg/m³

Reviewed: June 8, 2000

Supersedes MSDS Dated: November 24, 1997

The opinions expressed herein are those of qualified individuels within Heraeus Kulzer, Inc. We believe that the information contained herein is current as of the date of this Material Safety Data Sheet. Since the use of this information and these opinions and the conditions of use of the product are not within the control of Heraeus Kulzer Inc., it is the user's obligation to determine the conditions of safe use of the product.

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Form MD.500 (5/92)

W9 PTY LTD A.B.N. 82 001 747 271 Unit 1, 27-29 Salisbury Rd Hornsby NSW 2077 AUSTRALIA P: (612) 9987 4224 F: (612) 9476 6629 E: sales@w9.com.au



NATIONAL POISONS INFORMATION 13 11 26

MSDS NO. M002

MATERIAL SAFETY DATA SHEET

I - PRODUCT IDENTIFICATION

COMPANY NAME: Heraeus Kulzer, Inc.

ADDRESS: 4315 S. Lafayette Tel No: (574) 291-0661

South Bend, Indiana 46614 Nights: Chemtrec 800-424-9300

PRODUCT NAME: Modern Materials - Modern Pink, Shur Wax X-Hard, Shur Wax, Utility Wax, Boxing Wax Yellow Bite Wax, Periphery, CoprWax, Yellow Check Bite Wafers, Bite Block Hard, Bite Block Soft, Red

Baseplate, Orthodontic Tray Wax, Prepon, Thin-Ex, Lab Wax

PRODUCT NO(S): 93112, 93152, 93252, 93212, 93312, 93412, 93452, 93513, 93553, 93552, 95492, 95892, 95592, 95992, 93712, 94193, 94293, 94191, 94291, 94493, 94593, 94491, 94591, 94693, 94793,

95094, 95194, 93614, 93654, 92178, 92189, 94850, 91164

Synonyms: Paraffin Wax & Natural Occurring Wax

II - HAZARDOUS INGREDIENTS OF MIXTURES

MATERIAL: CAS# | HAZARD | TLV | PEL None

III - PHYSICAL DATA (ND = Not Determined)

Vapor Pressure, mm Hg: None |Vapor Density (Air =1): None Evaporation Rate (ether=1): None |% Volatile by volume: None Solubility in H2O: None **pH:** 7.4 (10% Solution)

Boiling Point: NA |Appearance: Wax of various colors and shapes

Specific Gravity (H₂O=1): 0.90 |Odor: Odorless or slight spearmint flavor

IV - FIRE AND EXPLOSION

Flash Point: 400°F Min. COC | Flammable Limits: Not available

Extinguishing Media: Foam, dry chemical, water, CO₂, sand.

Special Fire Fighting Procedures: Do not use water. Self contained breathing apparatus to protect against

Unusual Fire and Explosion Hazards: None.

V - REACTIVITY DATA

Stability: Unstable [] Conditions to avoid: Contact with strong acids.

Stable [X]

W9 PTY LTD

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NATIONAL POISONS INFORMATION 13 11 26

Incompatibility (Materials to Avoid): None

Hazardous Polymerization: May Occur []

Will Not Occur [X]

Conditions to avoid: None

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M002

MODERN MATERIALS WAX PRODUCTS

VI. HEALTH HAZARDS

OSHA Permissible Exposure Limit: None

ACGIH Threshold Exposure Limit: 2 mg/m³ for paraffin wax fumes

Other Exposure Limit Used: None
A. Acute Overexposure: None
B. Chronic, Other: None

Medical conditions generally aggravated by exposure: None

Hygienic Practices: None

Primary Route(s) of Exposure: Skin contact.

Chemical Listed As Carcinogen or potential carcinogen: Not listed

VII - EMERGENCY AND FIRST AID PROCEDURES

Skin: If molten wax contacts skin treat as minor burn.

Ingestion: Consult a physician.

VIII - SPILL OR LEAK PROCEDURES

Spill Management: NA

Waste Disposal Methods: This material can be disposed of as normal solid waste.

IX - PROTECTION INFORMATION/CONTROL MEASURES

Respiratory: None required Eye Protection: None required Gloves: None required

Other Clothing and Equipment: None

Ventilation: None

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NATIONAL POISONS INFORMATION 13 11 26

X - SPECIAL PRECAUTIONS

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CoprWax contains copper which is subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right to Know Act of 1986 and of 40CFR 372.

XI - ADDITIONAL INFORMATION

When heating wax, paraffin wax fumes may be present. TWA 2 mg/m³

Date: June 8, 2000

Supersedes MSDS Dated: November 24, 1997

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