



# BITE REGISTRATION

## MATERIAL SAFETY DATA SHEET

9515182, 9515183  
9514858, 9514859  
9515184-9515198  
9524744-9524756

<b>IDENTIFICATION</b>				
Manufactured for:	Darby Dental Supply Co., Inc.			
Address:	300 Jericho Quadrangle			
City, State, Zip:	Jericho, NY 11753			
Telephone:	800-345-8202			
Date Prepared:	07/15/2005			
Chemical Name:	Vinyl Addition Silicone - Vinyl Terminated Polysiloxane			
<b>HAZARDOUS INGREDIENTS</b>				
ITEM	OSHA PEL	ACGIH TLV	OTHER LIMITS	%
RECOMMENDED				
Hazardous/Toxic Components (CAS #):				
NONE				
Non-Hazardous				
Non-Flammable				
Hazard Rating (NFPA):				
HEALTH: 0 FLAMMABILITY: 0 REACTIVITY: 0 SPECIFIC: Stable				
Non-Hazardous Components (CAS #):				
Vinyl Terminated Polysiloxane NONE N/A N/A				
(CAS #0068083-19-2)				
AS PER OSHA HAZARD COMMUNICATIONS STANDARD 29CFR 1910.1200				
<b>PHYSICAL DATA/CHEMICAL CHARACTERISTICS</b>				
Appearance and Odor:				
Light Blue Base / White Catalyst - Odorless				
Boiling Point: N/A				
Volatile (by weight %): Non-Volatile				
Vapor Pressure (mm Hg.): Less than 5				
Melting Point: N/A				
Vapor Density (AIR - 1): N/A				
Evaporation Rate (Butyl Acetate - 1): NIL				
Solubility in Water (H <sub>2</sub> O): Insoluble				
Specific Gravity (H <sub>2</sub> O - 1): 1.44 gm / cm <sup>3</sup>				
pH: N/A				
<b>FIRE AND EXPLOSION HAZARD DATA</b>				
Flash Point (Method Used): Above 525°F - Material will ash				
Flammable Limits: N/A				
Extinguishing Media: Sand, Carbon Dioxide Foam, Dry Chemical				
UEL: N/A LEL: N/A				
Special Fire Fighting Procedures: Firefighters should be equipped with breathing apparatus.				
Unusual Fire & Explosion Hazards or Procedures: NONE				
<b>REACTIVITY DATA</b>				
Stability: Stable				
Conditions to Avoid: None				
Incompatibility (Material to Avoid): Strong Oxidizing agents				
Hazardous Decomposition of Byproducts: Will not Occur				
Hazardous Polymerization: Will not Occur				
<b>TRANSPORTATION: (DOT Info if Applicable)</b>				
N/A				

<b>HEALTH HAZARD DATA</b>	
<b>EFFECTS OF OVEREXPOSURE:</b>	
Routes of Entry:	
Skin: None	
Eyes: Eye contact may cause temporary irritation	
Ingestion: N/A	
Inhalation: None	
<b>SIGNS AND SYMPTOMS OF EXPOSURE</b>	
Skin: None	
Eye: Irritation	
Ingestion: N/A	
Inhalation: None	
Medical Conditions Generally Aggravated by Exposure: N/A	
<b>EMERGENCY AND FIRST AID PROCEDURES</b>	
Skin: None	
Eyes: Flush immediately with plenty of water for at least 15 minutes. Call a Physician.	
Ingestion: In small quantities it will pass through system. Contact a Physician.	
Inhalation: None	
<b>PRECAUTIONS FOR SAFE HANDLING AND USE</b>	
Steps to be taken in case material is released or spilled: Recover spill and place in container for approved disposal.	
Waste Disposal Method: Waste disposal should be in accordance with existing Federal, State and Local environmental regulations.	
Precautions to be Taken in Handling and Storing:	
Keep in a cool, dry place	
Other Precautions: NONE	
<b>CONTROL MEASURES</b>	
Respiratory Protection (Specify Type): None	
VENTILATION: None	
Local Exhaust: N/A	
Mechanical (General): N/A	
Protective Gloves: None	
Eye Protection: None	
Other Protective Clothing or Equipment: None	
Other Work / Hygiene Practices: N/A	
<b>CARCINOGENICITY</b>	
NTP:	No
IARC Monographs:	No
OSHA Regulated:	No
<b>SPECIAL INFORMATION</b>	
24 hr EMERGENCY TELEPHONE NUMBER: InfoTrac = 800-535-5053	
Note: Mydent International has compiled this data based on the research and input of qualified experts in the field of microbiology, chemistry and quality assurance. The data are not to be taken as a warranty or representation for which Mydent International assumes legal responsibility. They are offered only for your consideration and verification.	