

BITE REGISTRATION

MATERIAL SAFETY DATA SHEET IDENTIFICATION HEALTH HAZARD DATA Manufactured for: MYDENT INTERNATIONAL. **EFFECTS OF OVEREXPOSURE:** Address: 80 Suffolk Court Routes of Entry= City, State, Zip: Hauppauge, NY 11788 Skin: None Telephone: 631-434-7760 Eyes: Eye contact may cause temporary irritation Date Prepared: 1/1/2011 Ingestion: N/A Chemical Name: Vinyl Addition Silicone Inhalation: None - Vinyl Terminated Polysiloxane SIGNS AND SYMPTOMS OF EXPOSURE **HAZARDOUS INGREDIENTS** Skin: None ITEM OSHA PEL ACGIH TLV OTHER LIMITS % Eye: Irritation RECOMMENDED Ingestion: N/A Hazardous/Toxic Components (CAS #): NONE Inhalation: None Non-Hazardous Medical Conditions Generally Aggravated by Exposure: N/A Non-Flammable EMERGENCY AND FIRST AID PROCEDURES Hazard Rating (NFPA): HEALTH: 0 FLAMMABILITY: 0 REACTIVITY: 0 SPECIFIC: Stable Skin: None Non-Hazardous Components (CAS #): **Eyes:** Flush immediately with plenty of water for at least Vinyl Terminated Polysiloxane NONE N/A N/A 15 minutes. Call a Physician. (CAS #-0068083-19-2) Ingestion: In small quantities it will pass through AS PER OSHA HAZARD COMMUNICATIONS STANDARD 29CFR 1910.1200 system. Contact a Physician. PHYSICAL DATA/CHEMICAL CHARACTERISTICS Inhalation: None Appearance and Odor: PRECAUTIONS FOR SAFE HANDLING AND USE Light Blue Base / White Catalyst - Odorless **Boiling Point: N/A** Steps to be taken in case material is released or spilled: Volatile (by weight %): Non-Volatile Recover spill and place in container for approved disposal. Vapor Pressure (mm Hg.): Less than 5 Waste Disposal Method: Waste disposal should be in accordance Melting Point: with existing Federal, State and Local environmental regulations. N/A Vapor Density (AIR - 1): N/A Precautions to be Taken in Handling and Storing: Evaporation Rate (Butyl NIL Keep in a cool, dry place Acetate – 1): Other Precautions: NONE Solubility in Water (H₂O):: Insoluble Specific Gravity (H2O - 1): 1.44 gm / cm CONTROL MEASURES N/A pH: Respiratory Protection (Specify Type): None FIRE AND EXPLOSION HAZARD DATA VENTILATION: None Flash Point (Method Used): Above 525°F – Material will ash Flammable Limits: N/A Local Exhaust: N/A Extinguishing Media: Sand. Carbon Dioxide Foam. Dry Chemical UEL: N/A LEL: N/A Mechanical (General): N/A Special Fire Fighting Procedures: Firefighters should be equipped Protective Gloves: None with breathing apparatus. Eye Protection: None Unusual Fire & Explosion Hazards or Procedures: NONE Other Protective Clothing or Equipment: None **REACTIVITY DATA** Other Work / Hygiene Practices: N/A Stability: Stable CARCINOGENICITY Conditions to Avoid: None NTP: No Incompatibility (Material to Avoid): Strong Oxidizing agents IARC Monographs: No **OSHA Regulated:** No Hazardous Decomposition of Byproducts: Will not Occur **SPECIAL INFORMATION** 24 hr EMERGENCY PHONE #: CHEMTREC (800) 424-9300 Hazardous Polymerization: Will not Occur Note: MYDENT INTERNATIONAL has compiled this data based on **TRANSPORTATION: (DOT info if Applicable)** 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 N/A which MYDENT INTERNATIONAL assumes legal responsibility. They are offered only for your consideration and verification.