

**Primo® Bite Registration Material**  
**MATERIAL SAFETY DATA SHEET**

**PRODUCT IDENTIFICATION**

**Trade Name:**  
**Bite Registration**  
**Manufactured For:**

- Name Primo Dental Products  
 - Address 845 3rd Avenue, 6th Floor  
 New York, NY 10022  
 - Telephone (888) 448-4274

**Date:**  
 02/11/2010

**COMPOSITION INFORMATION**

**Chemical Family:**  
 ADDITION SILICONE (VINYL TERMINIATED POLYSILOXANE)  
**Hazardous components:**  
 NONE

**PHYSICAL AND CHEMICAL PROPERTIES**

**Aspect:**  
 - Color: Blue base/white catalyst  
 - Physical state: Viscous fluid  
**Odor:**  
 Odorless  
**pH:**  
 Not applicable  
**Flash point:**  
 > 450 °F (material will ash)  
**Boiling point:**  
 > 150 °C  
**Vapor pressure:**  
 < 5 mm Hg @ 25 °C  
**Crystallization point:**  
 Not applicable  
**Specific gravity:**  
 > 1  
**Solubility:**  
 Insoluble in water  
**Volatile part by weight:**  
 None volatile  
**n-octanol partition coefficient:**  
 Not applicable

**HAZARDS IDENTIFICATION**

**Adverse health effects:**  
 Non-irritant for skin  
 slight irritant for eyes  
**Physical and chemical hazards:**  
 NONE  
**Hazard classification:**  
 Non hazardous

**FIRST AID MEASURES**

**Inhalation:**  
 Not applicable  
**Skin contact:**  
 Not applicable  
**Eye contact:**  
 Flush immediately with plenty of water.  
 If irritation persists, see eye doctor.  
**Ingestion:**  
 Small quantities will pass through system.  
 Consult a physician

**FIRE-FIGHTING METHODS**

**Extinguishing media:**  
 - Unsuitable NONE  
 - Appropriate Waterspray,  
 Foam,  
 Powder,  
 Carbon dioxide  
**Specific hazards:**  
 Material can burn generating irritating gases  
**Specific intervention methods:**  
 Appropriate protective equipment must be worn in case of fire

**TOXICOLOGICAL INFORMATION**

**Acute toxicity:**  
 Non-toxic  
**Local effects:**  
 Eye irritant

**ACCIDENTAL RELEASE MEASURES**

**Recovery:**  
 Collect in a suitable container for disposal  
**Cleaning / Decontamination:**  
 Wipe up affected area with absorbent material  
**Disposal:**  
 Dispose of material in accordance with local, state and federal requirements

**HANDLING AND STORAGE**

**Handling:**  
 Does not require specific technical measures. Note that handling with latex or rubber gloves may inhibit set. Use only vinyl gloves.  
**Storage:**  
 - Containers: Store in supplied packaging  
 - Incompatibilities: Strong oxidizing agents  
 - Conditions: Store away from heat sources. Temperature will affect set time

**CONTROL MEASURES**

**Engineering controls:**  
 None required  
**Personal protective equipment:**  
 - Hand protection: None required  
 - Eye protection: None required

**STABILITY AND REACTIVITY**

**Stability:**  
 Stable  
**Dangerous reactions:**  
 - Hazardous decomposition products: None to our knowledge  
 - Materials to avoid: No dangerous reaction known

**ECOLOGICAL INFORMATION**

**Environmental fate:**  
 No data available  
**Degradability:**  
 Non-biodegradable  
**Exotoxicity:**  
 - impact on aquatic environment:  
 No data available.  
 No affect anticipated

**DISPOSAL CONSIDERATIONS**

**Product residues:**  
 - Destruction / elimination: Dispose in accordance with federal, state and local regulations  
 - Prohibition: None specifically  
**Used packaging:**  
 - Destruction / elimination: Dispose in accordance with federal, state and local regulations  
 - Decontamination / washing: None applicable

**TRANSPORT INFORMATION**

**Ground transportation:**  
 - Not regulated  
**Sea transportation:**  
 - Not regulated  
**Air transportation:**  
 - Not regulated

**REGULATORY INFORMATION**

**Federal:**  
 - Sara title III section 313: This product does not contain any substance subject to responding requirements at or above de minimis quantities  
 - TSCA: All components are either listed or otherwise comply with requirements  
**International:**  
 - DSL (Canada): All ingredients are listed on the Canadian Domestic Substance List (DSL)  
 - WHMIS (Canada): Not a "controlled product" under the Canadian Workplace Hazardous Materials Information System (WHMIS)

**OTHER INFORMATION**

**Recommended use:**  
 See technical data sheet  
 Information contained herein is believed to be true and accurate, but all statements are made without warranty, expressed or implied, regarding the accuracy of the information, the hazards connected with the use of the material or the results to be obtained from the use thereof. Compliance with all applicable federal, state and local laws and regulations remains the responsibility of the user.  
 The health and safety information contained in this MSDS should be provided to all employees or customers who may encounter our product.