MATERIAL SAFETY DATA SHEET

TAKE 1 ADVANCED BITE REGISTRATION BASE PASTE

1 - IDENTIFICATION

Manufacturer: Kerr Corporation

Address:1717 West Collins AvenueCity, State, Zip:Orange, CA 92867-5422Telephone:1-800-KERR-123

Emergency: Chemtrec 1-800-424-9300

Date Prepared: March, 2008

2 - COMPOSITION INFORMATION

Hazardous Ingredients

This product contains no hazardous components as defined in the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Other Ingredients

Methylhydrogensiloxane demethylsiloxane copolymer, Polyvinyl siloxanes, fillers and colorants

3 - PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: N/A

Specific Gravity (H₂0 = 1): ~1.25 Vapor Pressure (mm Hg): N/D Vapor Density (AIR = 1): N/D Solubility in Water: Insoluble Reactivity in Water: N/A

Appearance and Odor: Various colored pastes with a slight fruity odor.

4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): >288 °F (142 °C) Flammable Limits: LEL: N/A UEL: N/A

Extinguishing Media: Water spray, carbon dioxide and dry chemical.

Special Fire Fighting Procedures: None known

Unusual Fire and Explosion Hazards: Irritating fumes may develop when product is heated. Avoid eye and skin contact. Do not breathe

fumes.

5 - REACTIVITY DATA

Stability: Stable

Conditions to Avoid: Elevated temperatures or open flame.

Incompatibility (Materials to Avoid): Oxidizers Hazardous Decomposition Products: N/A Hazardous Polymerization: Will not occur

6 - HEALTH HAZARD DATA

Routes of Entry:

Skin: May cause mild irritation. **Eyes:** May cause irritation.

Inhalation: May cause mild irritation.
Ingestion: May be harmful if swallowed.
Carcinogenicity - NTP: No

IARC Monographs: No OSHA Regulated Carcinogen: No

7 - EMERGENCY FIRST AID PROCEDURES

Skin: Flush with water, then wash with soap and water. **Eyes:** Flush with water for 15 minutes. Get medical attention.

Inhalation: Move individual to fresh air.

Ingestion: Do not give fluids or induce vomiting. Get medical attention.

8 - PRECAUTIONS FOR SAFE HANDLING & USE

Steps to be taken in case material is released or spilled: Cover spill

with absorbent material. Transfer to a suitable container.

Waste Disposal Method: Do not release into sewer system. Dispose of absorbent material as solid waste.

absorbent material as solid waste.

Precautions to be taken in handling and storing: Use according to

directions. Store in a cool, dry area.

9 - CONTROL MEASURES

Respiratory Protection (Specify Type): Not required if PEL is not exceeded.

VENTILATION:

Local Exhaust: Use in a well-ventilated area.
Mechanical (General): Should be sufficient
Protective Gloves: Impervious gloves

Eye Protection: Safety glasses. Do not wear contact lenses.

Other Protective Clothing or Equipment: None

Work/Hygiene Practices: Handle in accordance with good personal hygiene and safety practices. Includes avoiding unnecessary exposure.

10 - TRANSPORTATION INFORMATION

Not DOT regulated.

11 - ADDITIONAL INFORMATION

 $HMIS\ (Hazardous\ Material\ Identification\ System)\ Rating:$

H1 F0 R0

[HMIS Index: 4 - Severe Hazard; 3 -Serious Hazard;

2 - Moderate Hazard; 1 - Slight Hazard; 0 - Minimum Hazard]