



Den-Mat Holdings, LLC
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MATERIAL SAFETY DATA SHEET

TRADE NAME:	Bite Registration, Vanilla Bite, Chocolate Bite, Clear Bite, and Mega Bite Impression Material
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CHEMICAL FAMILY: Dental Impression Material

CHEMICAL CHARACTERIZATION: Mixture of polydimethyl polymethyl vinyl siloxane, polydimethyl polymethyl hydrogen siloxane, silica and paraffine.

HAZARDOUS INGREDIENTS/IDENTITY:

CAS #: Name.

CLASSIFICATION ACCORDING TO EEC-GUIDELINES: No classification necessary to actual EEC guidelines.

TOXICITY SKIN: Non toxic, no absorption.

TOXICITY EYE: Irritating

ADDITIONAL TOXICOLOGICAL INFORMATION: During the long period of use as bite registration material no health diseases are reported.

ECOLOGICAL INFORMATION: No data known

HAZARDOUS COMPONENTS: None

SPECIAL RISKS FOR HUMAN BEINGS AND ENVIRONMENT: None

CLASSIFICATION: Classification corresponds to actual EEC guidelines.

I. PHYSICAL DATA

DENSITY: 1.52 (20⁰C) g/cm³

SOLUBILITY IN/MISCIBILITY WITH:

WATER: Insoluble

COLOR: Different.

VISCOSITY: Ca. 280 Pas

pH Neutral

II. FIRE AND EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA: Water, CO₂.

III. HEALTH HAZARD DATA/FIRST AID PROCEDURES

EYES: Rinse with plenty of water and consult a physician.

SKIN: Wash with plenty of water and soap.

INGESTION: Seek medical advice immediately.

COMPONENTS WITH LIMITS OF VALUES TO BE SUPERVISED AT THE WORKPLACE: The product contains no relevant quantities of components with limits of values to be supervised at the workplace.

IV. REACTIVITY DATA

INCOMPATIBILITY WITH OTHER SUBSTANCES: Little evaluation of hydrogen traces by contact with acids, bases, alcohols, powdered metals and metal oxides.

V. SPILL OR LEAK PROCEDURES

METHODS FOR CLEAN UP: Wipe out with absorbent material.

VI. SPECIAL PROTECTION INFORMATION

REQUIREMENTS AT STOREROOMS AND CONTAINERS: Store at a dry place. Keep away from food stuffs.

REQUIREMENTS FOR STORAGE WITH OTHER PRODUCTS: Avoid contact with acids, bases and alcohols.

GENERAL MEASURE OF PROTECTIVE AND HYGIENE, RESPIRATION, HANDS, EYES: Normal hygienic measures.

TRANSPORT INFORMATION: Not classified as dangerous goods. Protect it against humidity. Store it away from food stuffs, acids, and bases.

DISPOSAL CONSIDERATION: Use proper landfill disposal or incineration in accordance with local, state and federal regulations.

EMERGENCY PHONE NUMBER: (805) 346-3700

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