

# **ISOSIT-MICRORETENTIONS**

### **MSDS Number**

**BJBFV** 

## **National Stock Number**

6520-00F011132

### **Product Name**

**ISOSIT-MICRORETENTIONS** 

#### Manufacturer

VIVADENT USA INC

## **Product Identification**

Product ID:ISOSIT-MICRORETENTIONS MSDS Date:06/16/1986 FSC:6520 NIIN:00F011132 MSDS Number: BJBFV

## **Responsible Party**

VIVADENT USA INC.

182 WHALES AVENUE

TONAWANDA, NY 14151

Emergency Phone: (716) 694-2333

Info Phone: (716) 694-2333 Preparer: DR. V. RHEINBERGER

Cage: 6S143

# Contractor

VIVADENT USA INC

304

TONAWANDA, NY 14151

(716) 694-2333 Cage: 6S143

## **Ingredients**

POLYMETHYLMETHACRYLATE, METHYL METHACRYLATE POLYMER

CAS: 9011-14-7 RTECS: TR0400000

Fraction By Weight: 99.0%

TITANIUM DIOXIDE

CAS: 13463-67-7 RTECS: XR2275000

Fraction By Weight: 1.0% OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

**Hazards** 

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO



Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: THE PRODUCT PRESENTS NO TOXIC HAZARD

WHEN USED IN ACCORDANCE W/MANUFACTURERS INSTRUCTIONS.

Explanation of Carcinogenicity: NONE

Effects of Overexposure: THE PRODUCT PRESENTS NO TOXIC HAZARD WHEN USED

IN ACCORDANCE WITH MANUFACTURERS INSTRUCTION.

#### First Aid

First Aid:INHALATION: REMOVE DUST. SKIN: WASH IN RUNNING WATER & MILD SOAP. EYES: FLUSH W/PLENTY OF WATER. INGESTION: DRINK PLENTY OF WATER

## Fire Fighting

Extinguishing Media: FOAM, WATER MIST

### **Accidental Release**

Spill Release Procedures: COLLECT IN CONTAINERS FOR DISPOSAL. USE APPROVED DUST RESPIRATOR.

### Handling

Handling and Storage Precautions: ISOSIT-MICRORETENTIONS SHOULD BE STORED IN A COOL & DRY PLACE, WITH NO EXPOSURE TO SUNLIGHT. AVOID SPILLAGE.

Other Precautions: AVOID INHALATION OF DUST.

## **Exposure Controls**

Respiratory Protection: RESPIRATORY PROTECTION NOT NORMALLY REQUIRED, IF DUST GENERATION OCCURS, USE APPROVED DUST RESPIRATOR. Eye Protection: RECOMMENDED

Supplemental Safety and Health

# **Chemical Properties**

Vapor Density: 1.09

Solubility in Water:INSOLUBLE

Appearance and Odor: POWDER, WHITE, ODORLESS

## **Stability**

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:FLAMES & SUNLIGHT

### **Disposal**

Waste Disposal Methods:BURN DISPOSAL IN ACCORDANCE W/LOCAL REGULATIONS. THE PRODUCT DOES NOT FALL UNDER THE TRANSPORTATION CLASSIFICATION FOR DANGEROUS PRODUCTS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.