

# SPECTRUM BODY PORCELAIN 9510401-9510424

### **MSDS Number**

**BHTFV** 

### **National Stock Number**

6520-00F010761

### **Product Name**

SPECTRUM BODY PORCELAIN 9510401-9510424

#### Manufacturer

DENTSPLY YORK DIV

#### **Product Identification**

Product ID:SPECTRUM BODY PORCELAIN 9510401-9510424 MSDS Date:04/01/1988 FSC:6520

NIIN:00F010761 MSDS Number: BHTFV

# **Responsible Party**

DENTSPLY/YORK DIVISION

570 WEST COLLEGE AVENUE

YORK, PA 17405

Emergency Phone: (717) 845-7511

Info Phone: (717) 845-7511

Cage: 16969

Contractor

DENTSPLY/YORK DIV/TRUBYTE DIV

DLINISE

872

YORK, PA 17405-0872

US

717-845-7511 Cage: 16969

# **Ingredients**

CERAMIC FRIT

Fraction By Weight: >50%

ACGIH TLV: 10 MG/CUM GLASS DUST

#### **Hazards**

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:INHALATION: MAY ALLOW METALS WITHIN FRIT TO BE LEACHED WHILE IN THE DIGESTIVE TRACT/GLASSY POWDERED MATERIAL CARRIES WITH IT THE DANGER OF POSSIBLE SILICEOUS (DISEASE OF LUNGS)-LIKEF EFFECTS.

Explanation of Carcinogenicity: NONE

Effects of Overexposure:INHALATION: MAY ALLOW METALS WITHIN FRIT TO BE LEACHED WHILE IN THE DIGESTIVE TRACT/GLASSY POWDERED MATERIAL CARRIES WITH IT THE DANGER OF POSSIBLE SILICEOUS (DISEASE OF

LUNGS)-LIKE EFFECTS.

Medical Cond Aggravated by Exposure: LUNG DISEASE

#### First Aid



First Aid:INHALATION: REMOVE FROM DUSTY AREA. SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/WATER FOR AT LEAST 15 MINUTES. CONSULT PHYSICIAN.

# **Fire Fighting**

Extinguishing Media:NO FIRE HAZARD Fire Fighting Procedures:NONE Unusual Fire/Explosion Hazard:NONE

#### **Accidental Release**

Spill Release Procedures: HANDLE AS NORMAL SOLID WASTE. SCOOP UP & PLACE IN APPROPRIATELY MARKED CONTAINERS.

# Handling

Handling and Storage Precautions:STORE AWAY FROM FOOD & DRINK. WASH HANDS BEFORE EATING. THIS MATERIAL SHOULD BE HANDLED & USED ONLY IN A MANNER CONSISTENT W/THE PRODUCT INSTRUCTIONS.

Other Precautions:EFFORTS SHOULD BE MADE TO MINIMIZE EXPOSURE & ENCOURAGE GOOD PERSONAL HYGIENE.

## **Exposure Controls**

Respiratory Protection: NIOSH APPROVED FOR DUSTS & MISTS.

Ventilation: USE LOCAL EXHAUST OR OTHER MEANS TO MINIMIZE DUST EXPOSURE.

Protective Gloves: NONE REQUIRED

Eye Protection: SAFETY GLASSES, GOGGLES

Work Hygienic Practices: ENCOURAGE GOOD PERSONAL HYGIENE. WASH HANDS

BEFORE EATING.

Supplemental Safety and Health

### **Chemical Properties**

Solubility in Water:INSOLUBLE Appearance and Odor:POWDER

## **Stability**

Stability Indicator/Materials to Avoid:YES HYDROFLUORIC ACID Hazardous Decomposition Products:NONE

#### **Disposal**

Waste Disposal Methods: WASTE MATERIAL MAY BE DISPOSED OF IN ACCORDANCE W/FEDERAL, STATE, & LOCAL ENVIRONMENTAL CONTROL REGULATIONS.

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.