

---

## **9515101-9515108 SPECTRUM SHOULDER PORCELAIN**

### **MSDS Number**

BHTFM

### **National Stock Number**

6520-00F010754

### **Product Name**

9515101-9515108 SPECTRUM SHOULDER PORCELAIN

### **Manufacturer**

DENTSPLY YORK DIV

### **Product Identification**

Product ID:9515101-9515108 SPECTRUM SHOULDER PORCELAIN  
MSDS Date:04/01/1988  
FSC:6520  
NIIN:00F010754  
MSDS Number: BHTFM

### **Responsible Party**

DENTSPLY/YORK DIVISION  
570 W. COLLEGE AVENUE  
YORK , PA 17405  
Emergency Phone: (717) 845-7511  
Info Phone: (717) 845-7511  
Cage: 16969

### **Contractor**

DENTSPLY/YORK DIV/TRUBYTE DIV  
872  
YORK, PA 17405-0872  
US  
717-845-7511  
Cage: 16969

### **Ingredients**

CERAMIC FRIT  
Fraction By Weight: MAJOR  
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:DUST 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.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:DUST 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 WITH 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.