

DICOR OVERGLAZE 94718

MSDS Number

BHTFC

National Stock Number

6520-00F010745

Product Name

DICOR OVERGLAZE 94718

Manufacturer

DENTSPLY YORK DIV

Product Identification

Product ID:DICOR OVERGLAZE 94718 MSDS Date:11/20/1985 FSC:6520 NIIN:00F010745 MSDS Number: BHTFC

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: 100%

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

Other Precautions:THIS MATERIAL SHOULD BE HANDLED & USED ONLY IN A MANNER CONSISTENT W/THE PRODUCT INSTRUCTIONS.

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 REQULATIONS.

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