

## **WOODTONE GLAZE WD200 SERIES**

### **MSDS Number**

BBMFQ

### **National Stock Number**

8010-00F003006

### **Product Name**

WOODTONE GLAZE WD200 SERIES

### **Manufacturer**

DUNCAN ENTERPRISES

### **Product Identification**

Product ID:WOODTONE GLAZE WD200 SERIES

MSDS Date:01/01/1992

FSC:8010

NIIN:00F003006

MSDS Number: BBMFQ

### **Responsible Party**

DUNCAN ENTERPRISES

5673 E SHIELDS AVE

FRESNO , CA 93727-7819

US

Emergency Phone: 209-445-1222

Info Phone: 209-291-4444

Preparer: CURT SATHRE

Cage: 21546

### **Contractor**

DUNCAN ENTERPRISES

FRESNO, CA 93727

US

209-291-4444

Cage: 21546

### **Ingredients**

SILICA DIOXIDE, CRYSTALLINE QUARTZ, SAND (SUSPECTED HUMAN

CAS: 14808-60-7

RTECS: VV7330000

Fraction By Weight:

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.1 MG/M3 RDUST;9293

LEAD COMPOUNDS

Fraction By Weight:

OSHA PEL0.05 MG/CUM

ACGIH TLV: 0.15 MG/CUM

## BARIUM COMPOUNDS

Fraction By Weight:

OSHA PEL0.5 MG/CUM

ACGIH TLV: 0.5 MG/CUM

ALKALI BOROSILICATE FRITS \*93-1\*

CAS: 65997-18-4

## Hazards

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

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

Health Hazards Acute and Chronic:ABRASIVE, CAN SCRATCH EYES.

OVEREXPOSURE TO LEAD MAY CAUSE NERVOUS SYSTEM, KIDNEY, OR BONE

MARROW DAMAGE OR HARM TO THE DEVELOPING FETUS.

Explanation of Carcinogenicity:SEE INGREDIENTS.

Effects of Overexposure:WEIGHT LOSS, STOMACH CRAMPS, LOSS OF  
COORDINATION, JOINT & MUSCLE PAINS.

## First Aid

First Aid:EYES: FLUSH W/WATER FOR AT LEAST 15 MINS. SKIN: WASH W/SOAP &  
WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

## Fire Fighting

Fire Fighting Procedures:NONE. WILL NOT BURN.

## Accidental Release

Spill Release Procedures:CLEAN UP PROPERLY W/PAPER TOWELS & WET  
SPONGES.

## Handling

Handling and Storage Precautions:WHEN USING, DON'T EAT, DRINK, OR  
SMOKE. KEEP SEALED. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:AVOID USING IF PREGNANT OR CONTEMPLATING PREGNANCY.  
IF GLAZE SPRAYING REGULAR BLOOD LEAD LEVEL TESTING IS ADVISABLE.

## Exposure Controls

Respiratory Protection:USE NIOSH APPROVED DUST & MIST RESPIRATOR FOR  
LEAD SUCH AS 3M 8710 OR EQUIVALENT.

Ventilation:LOCAL EXHAUST: RECOMMENDED. MECHANICAL (GENERAL):  
RECOMMENDED WHEN SPRAYING.

Eye Protection:REQUIRED.

Other Protective Equipment:PROTECTIVE CLOTHING, SPRAY BOOTH IF IN THE  
GLAZE FORM & APPLYING BY SPRAY

Work Hygienic Practices:WASH THOROUGHLY, IMMEDIATELY AFTER SPRAYING.  
CLEAN SPRAY BOOTH FILTERS OFTEN.

Supplemental Safety and Health

FRITS ARE PRODUCED FROM THE CHEMICAL REACTIONS WHICH OCCUR DURING THE  
HIGH TEMPERATURE SMELTING OF VARIOUS RAW MATERIALS TO FORM A MOLTEN  
GLASS. THIS GLASS IS RAPIDLY COOLED & THEN GROUND TO PRODUCE P  
OWDERED FRIT. EXPOSURE TO LEAD IS POSSIBLE IF IT DISSOLVES OUT OF  
THE GLASS (OCCURS VERY SLOWLY).

## Chemical Properties

Boiling Pt:B.P. Text:212F

Melt/Freeze Pt:M.P/F.P Text:1800F

Spec Gravity:1.7

Solubility in Water:INSOLUBLE

Appearance and Odor:COLORED LIQUID, ODORLESS.

## Stability

Stability Indicator/Materials to Avoid:YES

---

## Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL 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.