



HILLSBORO ELEMENTARY SCHOOLS

215 S.E. 6th Ave.
HILLSBORO, OR 97123

MATERIAL SAFETY DATA SHEET

IN 0072

SECTION I

PRODUCT CODE NUMBER G2 *TLV _____
MANUFACTURER'S NAME Westwood Ceramic Supply Company EMERGENCY INFORMATION (818) 330-0631
MANUFACTURER'S ADDRESS 14400 Lomitas Avenue, City of Lomitas Avenue, CA 91746
PRODUCT Westwood Lead Free Gloss Glaze COMMON NAME _____
GENERIC NAME _____ CHEMICAL NAME En 1000 & FMD 1000 Series
CHEMICAL FAMILY Ceramic Glaze DOT PROPER SHIPPING NAME _____
WARNING STATEMENTS _____

SECTION II - INGREDIENTS

C.A.S. #	%	TLV
Vehicle: Water	40%	
Hazardous Mixtures of Other Liquids, Solids, or Gases: An essentially insoluble glaze frit containing in combined forms the following potentially hazardous ingredients:		
ZrO2 0	10%	SiO2 10 20%
BAO 2	5%	
B003 10	25%	
Cr2O3 0	5%	
V2O5 0	5%	

* Threshold limit value set by (A) OSHA, (B) ACGIH, (C) See Section III, (D) Other, (NE) Not Established (Units are in PPM unless otherwise specified)

SECTION III - PHYSICAL DATA

APPROXIMATE BOILING RANGE: Water 212°F VAPOR PRESSURE: Not Available
VAPOR DENSITY: Not Available SOLUBILITY IN WATER: Insoluble
SPECIFIC GRAVITY 1.5 PERCENT VOLATILE by volume: Not Available
EVAPORATION RATE 1.0 APPROXIMATE BULK DENSITY: _____

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT RANGE: None. EXTINGUISHING MEDIA: No fire hazard.
FIRE FIGHTING PROCEDURES: None. DOT FLAMMABILITY
CLASSIFICATION: _____
UNUSUAL FIRE AND EXPLOSION HAZARDS: None.

SECTION V - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Flush with plenty of water.SKIN CONTACT: Wash with soap and water.

INHALATION: _____

INGESTION: In case of ingestion call your local poison control.

SECTION VI - PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

ACUTE EFFECTS EFFECTS OF OVEREXPOSURE: Not Established.

CHRONIC EFFECTS _____

SECTION VII - REACTIVITY DATA

STABILITY (Conditions to Avoid): Stable.

INCOMPATIBILITY (Materials to Avoid): None.

HAZARDOUS DECOMPOSITION PRODUCTS: None.

HAZARDOUS POLYMERIZATION (Conditions to Avoid): Will not occur.

SECTION VIII - SPILL OR LEAK PROCEDURES

PROCEDURES IN CASE OF RELEASE OR SPILL Clean thoroughly with paper towel and wet sponge.

DISPOSAL METHOD: Waste material may be disposed of under conditions which meet federal, state, and local environmental control regulations.

SECTION IX - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: If spraying do not inhale mist. use NIOSH approved mask with filter when spraying.

VENTILATION: Exhaust to outside.

PROTECTIVE GLOVES: _____

EYE PROTECTION: Avoid eye contact.

OTHER PROTECTIVE EQUIPMENT Over exposure to spray mist can cause stomach cramps and nausea.

SECTION X - STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORING PRECAUTIONS. Wash hands before eating.

OTHER PRECAUTIONS. Keep out of reach of children. Pregnant women should consult their doctor before using. Do not smoke, eat or drink while using these products.

SECTION XI - DOCUMENTARY INFORMATION

PRODUCT CODE NUMBER: _____

ISSUE DATE: _____

REPLACES MSDS NUMBER: _____

PREVIOUS PRODUCT CODE NUMBER: _____

PREVIOUSLY ISSUED: _____