



SECTION I

PRODUCT CODE NUMBER _____ *TLV _____
MANUFACTURER'S NAME Ceramichrome, Inc. EMERGENCY INFORMATION: 606-368-3193
MANUFACTURER'S ADDRESS US 150 & 27, Stanford, KY 40484
PRODUCT Ceramic Glaze COMMON NAME _____
GENERIC NAME _____ CHEMICAL NAME _____
CHEMICAL FAMILY _____ DOT PROPER SHIPPING NAME: _____
WARNING STATEMENTS _____

SECTION II - INGREDIENTS

Complex Lead Silicate Frit	% 5-45	OSHA Pel .05mg/m ³ as Pb	TLV .15mg/m ³ as Pb
----------------------------	-----------	--	--------------------------------------

* 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: _____ VAPOR PRESSURE: _____
VAPOR DENSITY: _____ SOLUBILITY IN WATER: _____
SPECIFIC GRAVITY: 1.5 - 2.0 PERCENT VOLATILE: Water 65-75
EVAPORATION RATE: _____ APPROXIMATE BULK DENSITY: _____

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT RANGE: _____ EXTINGUISHING MEDIA: Water Fog or Flood, CO₂ and Dry Chemical
FIRE FIGHTING PROCEDURES: water self-contained breathing apparatus DOT FLAMMABILITY CLASSIFICATION: _____
UNUSUAL FIRE AND EXPLOSION HAZARDS: Fume, Vapor and/or Dust may occur and are considered toxic and respiratory irritants.

SECTION V - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Flush eyes with plenty of water and consult physician.
SKIN CONTACT: Wash with soap & water
INHALATION: _____
INGESTION: If swallowed, contact your physician or local poison control center.

SECTION VI - PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

ACUTE EFFECTS Excessive lead absorption may result in kidney damage, damage to the nervous system, anemia, or risk to the developing fetus.

Hazardous in inhalation if sprayed.

Persistent fatigue, sleep disturbance, headache, aching bones and muscles, constipation, abdominal pains, and loss of appetite

SECTION VII - REACTIVITY DATA

STABILITY (Conditions to Avoid): Stable

INCOMPATIBILITY (Materials to Avoid):

HAZARDOUS DECOMPOSITION PRODUCTS: Fire may produce fume, vapor, or dust

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

SECTION VIII - SPILL OR LEAK PROCEDURES

PROCEDURES IN CASE OF RELEASE OR SPILL: Wipe up spill and handle as normal solid waste.

WASTE 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 sprayed, use a NIOSH approved mask for mists & dusts

VENTILATION: Use spray booth if sprayed. Local Exhaust is recommended.

PROTECTIVE GLOVES: Use rubber gloves if dipping glaze

EYE PROTECTION: Use safety glasses if sprayed

OTHER PROTECTIVE EQUIPMENT: A work apron should be worn during product use, be left in a work area and laundered regularly.

SECTION X - STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORING PRECAUTIONS: Store away from food and drink.

OTHER PRECAUTIONS: Do not eat, drink, or smoke while using this product. Wash hands immediately after use. Keep out of reach of children.

SECTION XI - DOCUMENTARY INFORMATION

PRODUCT CODE NUMBER:

ISSUE DATE: 3-12-86

REPLACES MSDS NUMBER:

PREVIOUS PRODUCT CODE NUMBER:

PREVIOUSLY ISSUED: