

K 53578

DICK BLICK

30434 - ALL CODES
EXCEPT
- 4916
- 3176

MATERIAL SAFETY DATA SHEET

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Product: Dick Blick Low-Fire Lead-Free Gloss Glazes

Product Code: DBG10, 11, 20, 21, 25, 30, 31, 32, 40, 41, 42, 44, 45, 46, 50, 51, 52, 53, 54, 55, 56, 60, 61, 62, 63, 70, AND 71.

0618-01 ✓

SECTION I - MANUFACTURER IDENTIFICATION

Manufacturer's Name: Great Lakes Clay & Supply Co.
120 S. Lincoln Ave.
Carpentersville IL 60110

Emergency Phone: 1-800-258-8796
Prepared By: Tim Pffiffer

Date Printed: 05/03/01

SECTION II - HAZARDOUS INGREDIENTS / SARA III INFORMATION

Reportable Components:	CAS Number	Vapor Pressure mm Hg @ temp	Weight
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NO HAZARDOUS INGREDIENTS

ALL GLAZES TESTED FOR TOXICITY AND CONFORM TO ASTM-D4236

SECTION III - PHYSICAL / CHEMICAL CHARACTERISTICS

Boiling Range: NA
Vapor Density: Heavier than air
V.O.C: NA

Specific Gravity (H₂O=1): Less than 2
Evaporation Rate: NA
Material V.O.C.: N/A

Solubility in Water: Yes
Appearance and Odor:
Color differs due to pigments. No odor detected

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point: NA
Flammable Limits in Air By Volume-Lower: N/A
Extinguishing Media: N/A
Special Firefighting Procedures: No fire hazard
Unusual Fire and Explosion Hazards: None

Method Used: N/A
Upper: N/A

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SECTION V - REACTIVITY DATA**Stability:** Stable**Incompatibility:** None**Hazardous Polymerization:** Will not occur**Conditions to Avoid:** None**Hazardous Decomposition:** Will not occur**SECTION VI - HEALTH HAZARD DATA**

Inhalation risks and symptoms of exposure: None in liquid form. Any glaze in dry form contains free silica, which, if breathed in for long periods of time can cause silicosis. Use a NIOSH approved respirator when working with dry glazes.

Skin and eye contact health risks and symptoms of exposure: Can cause irritation. Rinse eyes thoroughly with water for fifteen minutes and contact a physician.

Skin absorption health risks and symptoms of exposure: None.

Ingestion health risks and symptoms of exposure: Does not contain any hazardous ingredients.

Health hazards (acute and chronic): None.

Carcinogenicity: NTP Carcinogen: No. IARC Monographs: No. OSHA Regulated: No.

Medical conditions due to exposure: Unknown.

Emergency and First Aid procedures: Contact your local poison control for further information.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Spillage clean-up: Use a wet mop, sponge or paper towel when cleaning up liquid glaze. Use a broom and dust pan or vacuum when cleaning up dry glaze. Use a NIOSH approved respirator when cleaning up dry glaze.

Waste disposal method: Dispose of paper towels in trash and rinse out sponge. Always follow local, state and federal regulations.

Precautions for handling and storing: Keep lid tightly on jar or liquid glaze to prevent drying out. Keep dry glaze in tightly sealed plastic bag or plastic pail to prevent spillage.

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SECTION VIII - CONTROL MEASURES

Respiratory Protection: When spraying or mixing dry glaze, use a NIOSH certified and approved mask for dust or mist. Not needed for brush, sponge, dipping or pouring applications.

Ventilation: Not needed for liquid glaze. Work in a well ventilated area when mixing dry glaze.

Protective gloves: Not needed.

Eye protection: Not Needed.

Other protective clothing or equipment: Not needed.

SECTION IX - DISCLAIMER

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