

30435 - all codes
 except
 - 3176
 - 3376
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 - 9326

MATERIAL SAFETY DATA SHEET

Rwd 12-10-01 ✓

Product: Dick Blick Lead-Free Stoneware Glazes
Product Code: DB100, 110, 120, 210, 220, 230, 300, 310, 320, 330, 340, 350, 360, 370, 390, 400, 420, 430, 440, 510, 600, 610, 620, 630, 640, 650, 660, 700, 710 and 720.

===== **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 **Date Printed:** 12/10/01
Prepared By: Tim Pfiffner

===== **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** =====

<p>Boiling Range: NA Vapor Density: Heavier than air V.O.C: NA Solubility in Water: Yes Appearance and Odor: Color differs due to pigments. No odor detected</p>	<p>Specific Gravity (H₂O=1): Less than 2 Evaporation Rate: NA Material V.O.C.: N/A</p>
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===== **SECTION IV - FIRE AND EXPLOSION HAZARD DATA** =====

<p>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</p>	<p>Method Used: N/A Upper: N/A</p>
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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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