

MATERIAL DATA SAFETY SHEET May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.	U.S. DEPARTMENT OF LABOR Occupational Health and Safety Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072
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Color Concentrate: Pigment Fired Application on Clay.	See Attached List for Products Covered
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SECTION I:

Manufacturer's Name: Colors for Earth, LLC	Emergency Telephone Number: 817-677-5020
Address: 104 Finneyoaks Lane	Telephone Number for Information: 817-677-5020
Weatherford, TX 76085	Prepared By: Patty Boothe Date: 4-1-2001

SECTION II: HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components	CSA#	OSHA PEL	ACGIH TLV	Other limits	%
Hydrous Aluminum Silicate	1332-58-7	10 mg/M ³	10 mg/M ³		

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:	N/A	Specific Gravity (H₂O=1)	N/A
Vapor Pressure (mm Hg):	N/A	Melting Point:	N/A
Vapor Density (Air=1):	N/A	Evaporation Rate (Butyl Acetate=1)	N/A
Solubility in Water: N/A			
Appearance and Odor: Colored viscous liquid			

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method used): Non-flammable	Flammable Limits: N/A	LEL: N/A	UEL: N/A
Extinguishing Media: None required			
Special Fire Fighting Procedures: N/A			
Unusual Fire and Explosion Hazards: None			

SECTION V: REACTIVITY DATA

PRODUCT: Translucent Underglaze Colors

Stability	Unstable		Conditions To Avoid: None
	Stable	X	
Incompatibility (Materials to Avoid): None			
Hazardous Decomposition or Byproducts: None			
Hazardous Polymerization	Unstable		Conditions to Avoid: None
	Stable	X	

SECTION VI: HEALTH HAZARD DATE

Route(s) of Entry:	Inhalation? No	Skin? No	Ingestion? No
Health Hazards(Acute and Chronic): None			
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Carcinogenicity:	NTP? No	OSHA Regulated? No	IARC Monographs? No
Signs and Symptoms of Exposure:			
Medical Symptoms Aggravated by Exposure: Abrasive, can irritate eyes.			
Emergency and First Aid Procedures: <u>Eye Contact</u> – Flush with water for 15 minutes.			
<u>Skin Contact</u> – Wash with mild soap and water.			

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in Case Material is Released or Spilled: Uncontaminated material may be recovered and use otherwise clean up with paper towels and dispose of in trash receptacle.
Waste Disposal Method: Dispose of according to State and Federal regulations
Other Precautions: If spraying, the use of a NIOSH approved respirator for dust and mists is required.
Precautions to be Taken in Handling and Storing: Protect from freezing. Close lid tightly to prevent material from drying out. Practice good housekeeping.

SECTION VIII: CONTROL MEASURES

Respiratory Protection: Use dust mask approved by NIOSH for dusts and mists.	
Ventilation: Optional	
Protective Gloves: Not Necessary	Eye Protection: Avoid eye contact.
Work/Hygenic Practices: Cleanliness	

Color Concentrates

CC101 Cobalt Black
CC102 Glacier White
CC110 Vermillion
CC111 Red Geranium
CC112 Candy Apple Red
CC115 Tangerine Peel
CC116 Florida Orange
CC120 Butter
CC121 Maize
CC122 Lemon Peel
CC123 Sunflower
CC124 Yellow Ochre
CC125 Curry
CC130 Blush Cabernet
CC131 Cabernet
CC132 Deep Cranberry
CC135 French Lilac
CC136 Purple Sage
CC137 Bright Violet
CC140 Cobalt Blue
CC142 Blueberry
CC143 Sapphire Blue
CC144 Powder Blue
CC150 Light Cerulean
CC151 Cerulean
CC152 Deep Cerulean
CC160 Key Lime
CC161 Green Leaf
CC162 Laurel Green
CC163 Shadow Green
CC164 Mountain Pine
CC165 Hunter Green
CC180 Burnt Umber
CC181 Nutmeg
CC182 Natural # 5
CC185 Sienna
CC186 Burnt Sienna
CC187 Raw Umber
LE003 Aqua Splash