SAFETY DATA SHEET

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION.

SECTION 1 — CHEMICA	AL I NOL	JUCT AND COL	MI ANTIDENTILO	ATION	
Product Identifier					
CFE - Glitz Series					
GZ-601-GZ-605					
Product Use Glass enamels / Colorant					
Manufacturer's Name Colors for Earth, LLC			Supplier's Name		
Street Address 104 Finneyoaks Lane			Street Address		
City Weatherford		Province TX	City		Province
Postal Code 76085	817-366-	ency Telephone 8428	Postal Code	Emergency T	elephone
Date SDS Prepared/Revised		SDS Prepared By			
3/30/2018		SDS Department			

SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS (also see addendum)

Hazardous Ingredients (specific)	%	CAS Number	LD 50 of Ingredient (specify species and route	LC 50 of Ingredient (specify species)
Crystalline Silica*		14808-60-7		
Crystalline Silica only becomes a hazard when dispersed in the air or when this product is sprayed.				
Mica-group minerals*		12001-26-2		
Titanium Dioxide*		13463-67-7		
2(hydroxymethyl) aminoethanol	<0.2	34375-28-5		
* The exact percentage of composition has been withheld as a trade secret.				

SECTION 3 — HAZARDS IDENTIFICATION

Route of Entry	X Skin Contact	Skin Absorption	X Eye Contact	X Inhalation	X Ingestion
Potential Health Effects:					
Long term inha	lation of silica du	st or mists, over an	extended period	of time may result	in injury to the lungs or silicosis

SECTION 4 — FIRST AID MEASURES

Skin Contact:

Wash affected area with plenty of water and soap, for several minutes.

Eye Contact:

Immediate flush eyes for at least 15 min with running water. Hold eyelids apart to insure rinsing of the entire eye surface and lids with water. Get immediate attention if irritation develops.

Inhalation:

If inhaled, remove from the area to fresh air. Get medical attention if respiratory irritation develops or if breathing becomes difficult.

Ingestion:

If swallowed, give at least 3-4 glasses of water, but do not induce vomiting.

SECTION 5 — FIRE FIGHTING MEASURES

If yes, under which conditions?	
Upper Flammable Limit (% by volume) N/A	Lower Flammable Limit (% by volume) N/A
Explosion Data — Sensitivity to Impact N/A	Explosion Data — Sensitivity to Static Discharge N/A
g apparatus and full protective clothing when fighting chemical fi	
	Upper Flammable Limit (% by volume) N/A Explosion Data — Sensitivity to Impact N/A

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures					
Uncontaminated mate dispose of in trash rec sewer system.					
SECTION 7 — HANDI	LING AND STORA	AGE			
Handling Procedure					
Avoid contact with eye handling. If spraying, i housekeeping.	_	=		_	- 1
Storage Requirements					
Close lid tightly. Store	e in dry area.				
ologo na agrary. Gtore	<u> </u>				
SECTION 8 — EXPOS	SURE CONTROL		PROTECTION		(anasif)
Specific Engineering Controls (such a			HA PEL	☐ Other (<i>specity)</i>
in well ventilated areas.	,	,			
		V		V	
Personal Protective Equipment Glove	es X Respirator	X Eye	☐ Footwear	X Clothing	☐ Other
If checked, please specify type Goggles; clothing to cover legs and arn	ns. Use in well ventilated area				

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical State Colored viscous liquid	Odor and Appearance Varied colors	Odor Threshold (ppm) Slight chemical odor
Specific Gravity	Vapor Density (air = 1) 1	Vapor N/A Pressure (mmHg)
Evaporation Rate	Boiling Point (° C) 212 F	Freezing Point (° C) 32 F
рН	Coefficient of Water/Oil Distribution	[Solubility in Water] insoluble

SECTION 10 — STABILITY AND REACTIVITY

Chemical Stability	If no, under which conditions?
X Yes 🗖 No	
Incompatibility with Other Substances	If yes, which ones?
Yes X-No	
Reactivity, and under what conditions?	
No reactivity	

SECTION 11 — TOXICOLOGICAL INFORMATION

Effects of Acute Exposure Skin irritation; respiratory irritation; eye irritation	
Effects of chronic exposure: Prolonged inhalation of silica dust or mists, over an extended period of time may re	esult in injury to the lungs or silicosis.
Irritancy of Product: Abrassive	
Skin sensitization	Respiratory sensitization
Carcinogenicity-IARC: No information	Carcinogenicity - ACGIH
Reproductive toxicity: unknown	Teratogenicity: unknown
Embryotoxicity: unknown	Mutagenicity: unknown
Name of synergistic products/effects	

[Aquatic Toxicity]:		
Do Not disperse in ponds or bodies of water		
13 — DISPOSAL CONSIDERATIONS		
Waste Disposal:	-	
Dispose in accordance with Federal, State and Local regulations		
SECTION 14 — TRANSPORT INFORMATION	J	
	1	
Special Shipping Information: Protect against physical damage		
		PIN
TDG:	[DOT]	- 1
Not regulated	Not regulated	
[IMO]	[ICAO]	
SECTION 15 — REGULATORY INFORMATION	١	
	[OSHA]:	
[WHMIS Classification]: Not controlled		
	ITOCA1.	
[SERA]:	[TSCA]: lot subject to SCA 12 (b)	

SECTION 16 — OTHER INFORMATION

The information and recommendations contained in this SDS have been compiled from sources believed to be reliable and represent the most reasonable current opinion on the subject when this SDS was prepared. No warranty, guaranty or representation is made as to the correctness or sufficiency of the information. The user of these products must decide what safety measures are necessary to safely use these products, either alone or in combination with other products, and determine the environmental regulatory compliance obligations under any applicable federal, state or local laws.