

SAFETY DATA SHEET

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier CFE: Medium and UGC-Layering Mix					
Product Use <input checked="" type="checkbox"/> Skin Contact <input type="checkbox"/> Skin Absorption <input checked="" type="checkbox"/> Eye Contact <input checked="" type="checkbox"/> Inhalation <input checked="" type="checkbox"/> Ingestion Glass enamels/Colorant/Suspension					
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	Emergency Telephone 817-366-8428		Postal Code	Emergency Telephone	
Date SDS Prepared/Revised 3/30/2018		SDS Prepared By			
		SDS Department			

SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients (<i>specific</i>)	%	CAS Number	LD ₅₀ of Ingredient (<i>specify species and route</i>)	LC ₅₀ of Ingredient (<i>specify species</i>)
2(Hydroxymethyl-amino-ethanol)	.0099	34375-28-5		
Aqua Ammonia	<0.2	1336-21-6		

SECTION 3 — HAZARDS IDENTIFICATION

Potential Health Effects:

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

Route of Entry with water. Get immediate attention if irritation develops.

Inhalation:

Ingestion:

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

SECTION 5 — FIRE FIGHTING MEASURES

Flammable <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes, under which conditions?	
Means of Extinction: Water mist; CO2, Dry Chemical, Foam		
Flashpoint (° C) and Method Not Applicable	Upper Flammable Limit (% by volume) N/A	Lower Flammable Limit (% by volume) N/A
Autoignition Temperature (°C) N/A	Explosion Data — Sensitivity to Impact N/A	Explosion Data — Sensitivity to Static Discharge N/A
Hazardous Combustion Products N/A		
[NFPA] Fire fighters should wear self-contained breathing apparatus and full protective clothing when fighting chemical fires.		

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures

Uncontaminated material may be recovered and used, otherwise clean up with paper towels and dispose of in trash receptacle.

SECTION 7 — HANDLING AND STORAGE

Handling Procedure

Avoid contact with eyes and clothing. Use adequate ventilation. If spraying, use NIOSH approved respirator for dust and mist is required. Practice good housekeeping.

Close lid tightly to prevent drying out. Store in dry area.

SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits

ACGIH TLV

OSHA PEL

Other (*specify*)

Specific Engineering Controls (*such as ventilation, enclosed process*)

Personal Protective Equipment Gloves Respirator

Eye

Footwear

Clothing

Other

If checked, please specify type
Goggles; clothing to cover legs and arms.

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical State Murky to white viscous liquid	Odor and Appearance White or off-white	Odor Threshold (ppm) Slight ammonia odor
Specific Gravity	Vapor Density (air = 1) 1	Vapor Pressure (mmHg) 17.0 @20 C
Evaporation Rate	Boiling Point (° C) 220 F	Freezing Point (° C) 32 F
pH	Coefficient of Water/Oil Distribution	[Solubility in Water] Dilutable

Chemical Stability <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no, under which conditions?
---	--------------------------------

SECTION 10 — STABILITY AND REACTIVITY

Incompatibility with Other Substances <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes, which ones?
--	---------------------

Reactivity, and under what conditions?
--

SECTION 11 — TOXICOLOGICAL INFORMATION

Effects of Acute Exposure	
Skin irritation; respiratory irritation; eye irritation	
Effects of chronic exposure: unknown.	
Irritancy of Product:	
Skin sensitization	Respiratory sensitization
Carcinogenicity-IARC: Possible carcinogenic	Carcinogenicity - ACGIH
Reproductive toxicity: unknown	Teratogenicity: unknown
Embryotoxicity: unknown	Mutagenicity: unknown
Name of synergistic products/effects	

SECTION 12 — ECOLOGICAL INFORMATION

[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

Special Shipping Information: Protect against physical damage

PIN

TDG

[DOT]

Non – Hazardous; Not regulated for transport

[IMO] Not dangerous for transport

[ICAO]

SECTION 15 — REGULATORY INFORMATION

[WHMIS Classification] HMIS - Health – 1; Fire – 0; Reactivity - 0

[OSHA]

[SERA] not hazardous

[TSCA]

SECTION 16 — OTHER INFORMATION

The information provided in this SDS is correct to the best of our knowledge, information and belief at the date of this publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified .