MATERIAL SAFETY DATA SHEET

PRODUCT: COLOR PIGMENT PACKS

MANUFACTURED BY: A.W. COOK CEMENT PRODUCTS, INC. 242 AMY INDUSTRIAL LANE HOSCHTON, GA. 30548

EMERGENCY PHONE:706-654-4706 INFORMATION PHONE: 706-654-3677

INFOTRAC (800) 535-5053. This number is to be used only in the event of chemical emergencies involving a spill, leak, fire exposure, or accident involving chemicals.

SECTION 1

COMPOSITION/ INFORMATION ON INGREDIENTS		
Chemical name	CAS Number	
Yellow C.I. 77492	51274-00-1	
Red C.I. 77491	1309-37-1	
Black C.I. 77499	1317-61-9	

SECTION 2

HAZARDS IDENTIFICATION

Poses little or no immediate hazard.

Potential Health Effects

- 1. Skin May cause slight irritation
- 2. Eyes May cause slight irritation
- 3. Inhalation Avoid breathing dust
- 4. Ingestion May be harmful if swallowed
- 5. Chronic information NA

SECTION 3

FIRST AID MEASURES

Seek immediate medical attention for all cases of overexposure

Skin: Immediately wash skin with plenty of soap and water for at least 15 minutes. Remove dirty clothes and shoes and thoroughly clean before reuse.

Eyes: Immediately flush eyes with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Seek medical attention.

Inhalation: Remove to fresh air immediately. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Seek medical attention.

Ingestion: Never give anything by mouth to an unconscious person. Do Not induce vomiting unless directed by physician to do so.

Note to Physician: Treat symptomatically and supportively.

SECTION 4

FIRE FIGHTING MEASURES

Flammability Properties: Non-combustible. Not considered to be a fire hazard.

Flash Point/ Method: information not available.

Flammability Limits: information not available.

LEL: information not available

UEL: information not available

Autoignition Temperature: information not available

Hazardous Combustion Products: NA

Extinguishing Media: water, dry chemical foam, or alcohol-resistant foam.

Firefighting Instructions: As in any fire, wear full protective clothing and NIOSH approved self contained breathing apparatus with full face plate operated in pressure demand or other positive pressure mode.

SECTION 5

ACCIDENTAL RELEASE MEASURES

<u>General Information</u>: Wear appropriate protective equipment as specified in Section 7. <u>Spills / Leaks</u>: Take up and containerize any spills for disposal.

SECTION 6

HANDLING AND STORAGE PROCEDURES

Handling: Avoid breathing dust. Wash thoroughly after handing. Wear appropriate protective clothing. **Storage:** Store in closed container in a cool, dry place away from incompatible substances.

SECTION 7

EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls: Facilities storing or using this material should be equipped with an eyewash facility and a shower. Use adequate ventilation to keep airborne concentrations low.

<u>Respiratory Protection:</u> Use an OSHA approved respirator that meets CFR 1910.134 and ANSI Z88.2 requirements.

Skin protection: Wear protective clothing and gloves to prevent skin exposure.

Eye protection: Wear protective eyeglasses or chemical safety goggles to prevent exposure to eyes.

SECTION 8

PHYSICAL / CHEMIC	AL PROPE	RTIE	ES
Physical state		Solic	1
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Appearance	yellows, reds, browns and blacks
Odor	odorless
Ph	NA
Vapor Pressure	NA
Vapor Density	NA
Solubility in water	Insoluble

SECTION 9

STABILITY AND REACTIVITY DATA
<u>Stability:</u> Stable under normal temperatures and pressures
<u>Conditions to avoid:</u> Dust generation, excess heat, combustible materials and moisture.
<u>Incompatibility:</u> NA
<u>Hazardous Decomposition Products:</u> None
<u>Hazardous Polymerization:</u> None

SECTION 10

TOXICOLOGICAL INFORMATION LD (ORAL).10 G/KG (RATS) Chronic/ Carcinogenicity: no human carcinogen Teratology: no teratogenic Reproduction: no toxic for reproduction Mutagenicity: no mutagenic Other studies: no information available

SECTION 11

ECOLOGICAL INFORMATION

Environmental Rate: This material is not expected to biodegrade when released into the soil. This material is not expected to significantly bioaccumulate.

SECTION 12

DISPOSAL CONSIDERATIONS

Dispose of containers and contents in accordance with all local, state and federal requirements.

SECTION 13

TRANSPORATION INFORMATION D.O.T Proper shipping name: NA Hazard class/ ID no./ Packing Group: NA Label: Cemtec Color Pigment Packs Additional information: NA

SECTION 14

REGULATORY INFORMATION U.S. Federal Regulations

TSCA Section 8 (b): CAS showing in Section 1 listed on TSCA inventory.

<u>SARA title iii Section 304 CERCLA Hazardous Substance:</u> Since Iron oxides are not EHS and no Threshold planning quantity is established, its presence in quantities at or above TPQ does not require any emergency planning notification under 40 CFR Part 355.

SARA title iii Sections 311 / 312: No reporting (Tier I or Tier II) shall be submitted by the facility under 40 CFR Part 370.

SECTION 15

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guaranty of any kind, express or implied, and we assume no responsibility for any loss, damage, or expense, direct or consequential, arising out of their use.