



MATERIAL SAFETY DATA SHEET
BUDDY RHODES ULTRA-FINE PIGMENT FOR CONCRETE

SECTION 1 - PRODUCT SOURCE AND IDENTITY

Manufacturer:	Buddy Rhodes Concrete Mix	HMIS Hazard Ratings:	Health:	1
Address:	691 Tennessee Street		Fire:	0
	San Francisco, CA 94107		Instability:	0
			Other C:	Glasses/Gloves
Telephone:	877-706-5303			
Emergency #:	877-706-5303	NFPA 704 Hazard Ratings:	Health:	1
Product Information:	877-706-5303		Flammability:	0
Transportation emergency:	N/A		Reactivity:	0
			Special:	N/A

Hazard Rating 0=least, 1=slight, 2=moderate, 3=high, 4=extreme.

Notice: HMIS and NFPA ratings involve the subjective evaluation of the hazardous aspects of individual components and can differ between preparers. They are intended and useful only as a rapid, general identification of the approximate magnitude of the specific hazards rated.

Product Purpose: Provide cement color additives of various hues
Mfg. Code ID: BRUFP
Trade Name: **BUDDY RHODES ULTRA-FINE PIGMENT FOR CONCRETE** (Proprietary Formula)

SECTION 2 - SHIPPING CLASSIFICATION

Proper Shipping Name, Hazard Class, UN/NA Number Packing Group, Emergency Response Guide Number – Not regulated

Labels required per 49 CFR 172.101: None
Size for "limited quantity" per 49 CFR 173.154: N/A
Reportable Quantity ("RQ") per 49 CFR 172.101: None, or not possible in one non-bulk package

SECTION 3 - SAFETY RATINGS AND HAZARDOUS INGREDIENT INFORMATION

Reporting required by Title III Sec 313, 40 CFR 372, 29 CFR 1910.1200 Exposure Limit Values

CAS#	313	Material or Component	%	RQ#	TWA	STEL
1317-61-9	No	Iron oxide, black	Various	None	10mg/m3; 15 mg/m3 PEL	
51274-00-1	No	Iron oxide, yellow	Various	None	10mg/m3; 15 mg/m3 PEL	
1332-37-2	No	Iron oxide, red	Various	None	10mg/m3; 15 mg/m3 PEL	

No component is listed in "Threshold Limit Values and Biological Exposure indices for 2003" from ACGIH except as noted above. Components listed in TITLE III SEC 313 (EPCRA) are indicated by "Yes" above.

Emergency overview: Not a hazardous material. Do not breathe dust. Keep out of eyes and off of skin to avoid mechanical irritation. Prolonged inhalation of iron oxide can produce a benign condition known as siderosis. Observing the Exposure Limit Values above will avoid this possibility. In case of adverse skin reaction immediately wash thoroughly from the skin. Follow up with medical advice as deemed appropriate.

Emergency overview: Dusty, slightly alkaline powder. Do not breathe dust. Wash from hands and clothes promptly to avoid irritation. Use standard industrial good practices.

Hazard Categories:	Health	Fire	Pressure	Reactivity	Reference 49 CFR 171.8, OSHA 29 CFR 1910.1200 and SARA 302/311/312/313.
Immediate	Yes	No	No	No	
Delayed	Yes	N/A	N/A	N/A	

Threshold limit value: Not established on product.

TOSCA Status: All ingredients listed CERCLA RQ: See Sec 2
California Prop. 65: None Ingredients on cancer lists: None

SECTION 4 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Solid Powder of various hues	Flash point deg. F (cc):	N/A
Odor:	Odorless	Initial boiling point deg. C:	N/A
Specific gravity:	3.9-5.2	Vapor pressure 20 deg C:	N/A
pH reaction:	N/A	Freezing point deg. C:	N/A
% phosphorous:	None	Solubility in water:	N/A



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SECTION 4 - PHYSICAL AND CHEMICAL PROPERTIES (CONTINUED)

VOC Content: None
California Rule 102 (66): Contains no photo chemically active materials.

SECTION 5 - SAFE HANDLING AND STORAGE

General: Avoid breathing dust. Avoid contact with eyes and skin. Wash thoroughly after handling. Store in a cool, dry place away from incompatible materials in Sec. 7. Handle so as to avoid spilling. Wear protective gear as appropriate to procedures employed.

Protective Equipment

Eyes: Wear protective glasses with side shields.
Skin: Impervious gloves and apron, to avoid staining and irritation.
Respiratory protection: None normally required
Ventilation: No special ventilation is normally required.
Other: An eye wash station should be available to the area of use.

SECTION 6 - HEALTH SAFETY DATA

Effects of acute or chronic over exposure:

EYES: None. Can cause acute mechanical irritation.
SKIN: Extended contact may cause irritation or skin reaction in rare instances.
INHALATION: Inhalation of dust may cause mechanical irritation to the respiratory tract..
INGESTION: Not a likely source of chronic exposure.

SECTION 7 - PHYSICAL STABILITY AND REACTIVITY DATA

Explosive limits
Lower: None **Upper:** None **Flash point:** See Sec 4
Chemical stability: Stable
Conditions to avoid: At temperatures greater than 176F (80C) this product can become unstable and slowly auto oxidize.
Hazardous decomposition products: None
Hazardous polymerization: Cannot occur **Incompatibility:** None known

SECTION 8 - EMERGENCY RESPONSE PROCEDURES

Fire

Extinguishing media: Use equipment appropriate to the main cause of the fire
Special procedures: None
Unusual hazards: None

First Aid

Eyes: Flush with water for at least 15 min. Seek medical attention. See Sec. 6
Skin: In case of adverse reaction, wash exposed skin with soap and water until gone. Discontinue use at once. Get medical advice as deemed appropriate.
Inhalation: If affected, remove individual to fresh air, get medical attention at once if there is any discomfort.
Ingestion: If conscious, give large quantities of water to induce vomiting. Get medical attention.

Spills

Small/large spill: Comply with federal, state and local regulations on reporting spills. If dust is generated, use appropriate respiratory protection.

Waste material can be buried in an approved landfill in accordance with Federal, State, and Local environmental regulations. According to 40 CFR, Part 261 of the Resource, Conservation and Recovery Act (RCRA), this product is not classified as a hazardous material.

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MSDS prepared 7/10/08.

<END OF MSDS>