



**MATERIAL SAFETY DATA SHEET**  
**BUDDY RHODES COLOR PASTE "GROUP 3"**

**SECTION 1 - PRODUCT SOURCE AND IDENTITY**

**Supplier Identity and Address:**

Buddy Rhodes Concrete Products, LLC  
691 Tennessee Street  
San Francisco, California 94107

**Product Description:      Date: May 10, 2005**

Name: Buddy Rhodes Color Paste - See below  
Purpose: Provide Color to Cement Items      Emergency Phone: 877-706-5303  
Propriety Formulas.      Code: BRS CP3      Product Information: 877-706-5303  
Relevant Product Names: Earth, Chocolate, Wheat, Smoke, Coal, Straw, Moss, Universe, Sand, Bone, Mushroom, Ash, Wine

**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 173.150-4: Not Applicable  
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

Portland cements are classified by OSHA and others as nuisance dusts, neither hazardous nor toxic.

CAS#	313	Material or Component	%	RQ	TWA	STEL
Mixture	No	Portland cement blend	Remainder	None	10 mg/m3	
14804-60-7	No	Silica quartz (Crystalline silica)	0-5	None	0.5 mg/m3	
51274-00-1	No	Iron (III) Oxide (Yellow pigment)	<4	None	10 mg/m3 as fume	
1317-61-9	No	Iron (III) Oxide (Black)	<1.5	None	10 mg/m3 as fume	
1309-37-1	No	Iron (III) Oxide (Red pigment)	<10	None	10 mg/m3 as fume	

No component is listed in "Threshold Limit Values and Biological Exposure indices for 2005" from ACGIH except as noted above. Components listed in TITLE III SEC 313 (EPCRA) are indicated by "Yes" above.

Emergency overview: Dusty, Moderately 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	

HMIS Hazard Ratings:      Health 1    Delayed health 1    Fire 0    Instability 0    Other B (Glasses, gloves)  
NFPA 704 Hazard Ratings:      Health 1    Flammability 0    Reactivity 0    Special N/A

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.

Hazards Ratings:      Least: 0      Slight: 1      Moderate: 2      High: 3      Extreme: 4

Threshold limit value: Not established on product.

CERCLA RQ: See Sec 2.

TOSCA Status: All ingredients listed

Ingredients on cancer list: None

California Prop. 65: Silica quartz

Reproductive implications: None

**SECTION 4 - PHYSICAL AND CHEMICAL PROPERTIES**

Appearance: Various colored powder      Flash Point deg. F (cc): None  
Odor: Nil      Initial boiling point deg. C: N/A  
Specific Gravity: >1      Vapor pressure 20 deg C: N/A  
pH reaction: Alkaline in water      Freezing point deg. C: N/A  
% phosphorous: None      Solubility in water: Slight  
VOC Content: None

California Rule 102 (66):      Contains no photo chemically active materials.



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SECTION 5 - SAFE HANDLING AND STORAGE

**General:** Avoid creating dust during handling. Keep containers closed between uses to prevent moisture pickup from air. Store in a dry place. Wash off dry and slurried product promptly from skin to avoid drying the skin and slow developing alkali burns.

Protective Equipment:

**Eyes:** Safety glasses or goggles should be worn if there is possibility of eye contact.  
**Skin:** Impermeable gloves or the use of barrier cremes are recommended to avoid irritation.  
**Respiratory Protection:** None normally required. If risk of inhalation occurs, select and use equipment according to OSHA/NIOSH guidelines for nuisance.  
**Ventilation:** Ventilate as necessary to meet TLV limits.  
**Other:** Use clean up methods which do not create dust.

SECTION 6 - HEALTH SAFETY DATA

Effects of acute or chronic over exposure

**Eyes:** Irritating to eyes. No chronic effects known.  
**Skin:** Can cause irritation from repeated or extended exposure to wet or dry product  
**Inhalation:** Can cause inflammation of the nasal tissues. A chronic effect from crystalline quartz is possible but very unlikely from the low content in the product and its manner of use.  
**Ingestion:** Not a likely source of chronic exposure.

SECTION 7 - PHYSICAL STABILITY AND REACTIVITY DATA

Explosive Limits

**Lower** None      **Upper** None

**Flashpoint:**

See Sec 4

**Conditions to avoid:**

Exposure to moisture before use. There are no known personal hazards from product interactions.

**Chemical stability:** Stable

**Hazardous decomposition products:** None

**Hazardous polymerization:** Cannot Occur

**Incompatibility:** Reacts with water to form cement.

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:** Wash exposed skin with soap and water until gone. Remove affected clothes, rinse off product and wash clothes before reuse.  
**Inhalation:** If affected, remove individual to fresh air, get medical attention at once if there is any discomfort.  
**Ingestion:** Dilute by giving large amounts of milk or water. Get medical attention immediately. Do not induce vomiting

Spills

**Small/large spill:** Sweep up for eventual use, or disposal as a non hazardous waste. Small amounts may be flushed to drain. Comply with federal, state and local regulations on reporting spills. Keep out of waterways and storm sewers.

Product as made does not qualify as an "Unlisted Hazardous Waste" for disposal situations.

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