

MATERIAL SAFETY DATA SHEET BUDDY RHODES CONCRETE COUNTER MIX

SECTION 1	PRODUCT SOURCE AND IDENTITY						
Manufacturer:	Buddy Rhodes Concrete Mix	HMIS Hazard Ratings:	Health:	1			
Address:	9126 Industrial Blvd		Flammability:	0			
	Covington GA 30014		Reactivity:	0			
			Other B:	Glasses/Gloves			
Telephone:	877-706-5303						
Emergency #:	800-424-9300	NFPA 704 Hazard Ratings:	Health:	1			
Product Information:	877-706-5303	_	Flammability:	0			
			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 structure

Trade Name: BUDDY RHODES CONCRETE COUNTER MIX (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 CFR172.101: 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

 65991-15-1
 No
 Portland cement
 45-50
 None
 10mg/m3

Contains no known hazardous ingredients. Portland cements are classified by OSHA and others as nuisance dusts. They are considered neither hazardous nor toxic.

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: 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,
Immediate	Yes	No	No	No	OSHA 29 CFR
1910.1200 and					
Delayed No	N/A	N/A	N/2	A	SARA 302/311/312/313.

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

Reproductive implications: None

SECTION 4 PHYSICAL AND CHEMICAL PROPERTIES Appearance: Grey to white powder Flash point deg. F (cc): Odor: Nil Initial boiling point deg. C: N/A Specific gravity: >1 Vapor pressure 20 deg C: N/A pH reaction: Freezing point deg. C: Alkaline in water N/A % phosphorous: Solubility in water: Slight None **VOC Content:** None



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

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 crèmes 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

dusts.

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. **INGESTION**: Not a likely source of chronic exposure.

SECTION 7 PHYSICAL STABILITY AND REACTIVITY DATA

Explosive limits Flash point: See Sec 4

Lower: None Upper: None 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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