



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 Covington GA 30014		Flammability:	0
			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 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
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, OSHA 29 CFR SARA 302/311/312/313.
Immediate	Yes	No	No	No	
1910.1200 and Delayed	No	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
Reproductive implications:	None		

SECTION 4 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Grey to white 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		



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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 slurred 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

Lower: None **Upper:** None

Flash point: 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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