

HERITAGE SANDSTONE REPAIR MORTAR (HS60)

Material Safety Data Sheet

COMPANY ID: U.S. Heritage Group, 3516 North Kostner Ave. Chicago, IL 60641

Date Issued: January 24, 2005 Emergency Contact: 773-286-2100

SECTION I: PRODUCT GROUP

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PRODUCT GROUP:	Mortar for Sandstone Repair	
PRODUCTS:	FORMULA:	CAS #:
Heritage Sandstone Repair Mortar (HS60)	NA	NA

SECTION II: INGREDIENTS

MATERIALS:	

SECTION III: PHYSICAL DATA

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Boiling Point:	NA NA
Specific Gravity:	2.2
Solubility in Water	8.5g/100g @ 18degrees C
Appearance and Odor:	Solid, white to light gray powder with low odor
рН	NA

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used):	None
Extinguishing Media:	Not Combustible
Special Fire Fighting Procedures:	Fire fighters should avoid all contact with this material. Self-contained breathing apparatus approved by NIOSH should be used if this material is present.
Unusual Fire & Explosion Hazards:	Product will not burn.

SECTION V: HEALTH HAZARD DATA EFFECTS OF OVEREXPOSURE

A	cute:	Acute: May cause chronic irritation of nose, nasal ulcers, bronchitis or other lung	
		problems. May cause skin rash, dermatitis. May cause eye irritation, conjunctivitis. When	

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		as in mortar, n	nay cause alkali burns if it comes in contact with skin or
	eyes.		
	Eyes: Reduced visibility, may cause unpleasant deposits in eyes.		
	Eyes. Reduced visibility, may cause unpleasant deposits in eyes.		
	Skin: Contact cau	ses irritation ar	nd may cause burns to the skin.
	Inhalation, Irritating to respiratory tract and can be damaging to the success membrane		
	Inhalation: Irritating to respiratory tract and can be damaging to the mucus membrane of the upper respiratory tract.		
	Ingestion: May be	e corrosive to tl	ne digestive tract.
	Chronic: No chro	nic effects knov	vn
Emergency & First Aid Procedures:	Eyes: Flush eyes with water for 15 minutes, including upper lids. Call PHYSICIAN immediately.		
	Skin: Wash contaminated area with large amounts of water. Remove contaminated clothing. If skin irritation persists, contact PHYSICIAN.		
	Inhalation: Remove to fresh air. Contact PHYSICIAN immediately.		
	Ingestion: Dilute by giving 2 glasses of milk or water to drink, followed by fruit juices or diluted vinegar to neutralize the alkali, consult a PHYSICIAN.		
Carcinogenicity of Ingredients:	IARC	NTP	OSHA
	Not listed	Not listed	Not listed
Towart Owners		Not listed	Not listed
Target Organ:	Lungs		
Medical Condition Which May	Pre-existing uppe	r respiratory ar	nd lung disease such as, but not limited to, bronchitis,
Be Aggravated:	emphysema, and	•	
Primary Route of Entry:	Inhalation		

SECTION VI: REACTIVITY DATA

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Stability:	Stable	
Conditions to Avoid:	Contact with boric oxide, acids, fluorine, and many organic materials.	
Incompatibility:	Boric oxide, acids, fluorine, and many organic materials.	
Hazardous Decomposition Products:	None	
Hazardous Polymerization:	Will not occur	

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SECTION VII: SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material Is Released or Spilled:	Those involved in clean up must use personal protection against skin contact with mortar and inhalation of dust or mist (See section VIII). Keep spilled material away from acids. Carefully pick up the solid with a minimum of dusting and collect in metal containers with covers for disposal. The trace amounts of residue in the spill area can be flushed to the drain using plenty of water. Add to water, dilute, and flush to the sewer. (Large amounts may require neutralization	
Waste Disposal Method	Add to water, dilute, and flush to the sewer. (Large amounts may require neutralization by acid.) Follow Federal, State and local regulation.	

SECTION VIII: SPECIAL PROTECTION INFORMATION

Respiratory Protection:	Provide general ventilation and local exhaust ventilation to meet TLV requirements for lime dust. When dusty condition exists, a NIOSH approved dust respirator may also be needed. In the absence of dust or mist, mechanical exhaust is sufficient.	
Protective Equipment:	Wear clean dry rubber gloves, clean body-covering protective clothing and approved eye protection selected for the conditions. An eye wash station and safety shower should be available.	

SECTION IX: SPECIAL PRECAUTIONS

Precautions to be Taken In	Store material in sealed containers in a dry place, away from acids. Protect containers
Handling and Storage:	against physical damage.

