

MATERIAL SAFETY DATA SHEET

000048

MANUFACTURER'S NAME

American Stone-Mix, Inc.

EMERGENCY TELEPHONE NO.

(301) 296-6770

ADDRESS (Number, Street, City, State, and ZIP Code)

8320 Bellona Ave.

Towson, Maryland 21204

CHEMICAL NAME AND SYNONYMS

CONCRETE

TRADE NAME AND SYNONYMS

SAKRETE MORTAR MIX

CHEMICAL FAMILY

FORMULA

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			ALLOYS		
CATALYST			METALLIC COATINGS		
VEHICLE			FILLER METAL COATING/SORE FLUX		
SOLVENTS			OTHERS		
ADDITIVES					
OTHERS					

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES	%	TLV (Units)
PORTLAND CEMENT (Masonry) C.A.S. No. 65907-15-1	16	5Mg/M3

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	NOT APPLICABLE	SPECIFIC GRAVITY (H ₂ O=1)	NOT APPLICABLE
VAPOR PRESSURE (mm Hg.)	NOT APPLICABLE	PERCENT VOLATILE BY VOLUME (V)	NOT APPLICABLE
VAPOR DENSITY (AIR=1)	NOT APPLICABLE	EVAPORATION RATE	NOT APPLICABLE
SOLUBILITY IN WATER	NOT APPLICABLE		
APPEARANCE AND ODOR	NO ODOR		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	NOT APPLICABLE	FLAMMABLE LIMITS	Lel	Uel
EXTINGUISHING MEDIA	NOT APPLICABLE			
SPECIAL FIRE FIGHTING PROCEDURES	NOT APPLICABLE			
UNUSUAL FIRE AND EXPLOSION HAZARDS	NOT APPLICABLE			

THRESHOLD LIMIT VALUE
30 MPPCF OR 10mg/M3 TOTAL DUST OR 5mg/M3 RESPIRABLE DUST

EFFECTS OF OVEREXPOSURE
POSSIBLE PNEUMOCONIOSIS-PORTLAND CEMENT IS INJURIOUS TO EYES AND CAUSES SKIN IRRITATION

EMERGENCY AND FIRST AID PROCEDURES
WASH OFF WITH SOAP AND WATER ANY MATERIAL THAT CONTACTS THE SKIN-FLUSH EYES WITH COPIOUS AMOUNTS OF WATER FOR A MINIMUM OF 15 MINUTES, SEEK MEDICAL ATTENTION

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE	CONDITIONS TO AVOID NOT APPLICABLE
	STABLE X	

INCOMPATIBILITY (Materials to Avoid)
AVOID EXPOSURE TO ACIDS

HAZARDOUS DECOMPOSITION PRODUCTS
NOT APPLICABLE

HAZARDOUS POLYMERIZATION	MAY OCCUR	CONDITIONS TO AVOID NOT APPLICABLE
	WILL NOT OCCUR X	

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
SWEEP OR SHOVEL INTO STURDY CONTAINERS

WASTE DISPOSAL METHOD
IN ANY LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)
IN DUSTY CONDITIONS USE RESPIRATOR THAT MEETS NIOSH T.C.-21C-135

VENTILATION	LOCAL EXHAUST AS NEEDED	SPECIAL
	MECHANICAL (General)	OTHER

PROTECTIVE GLOVES
WATER PROOF WHEN IN PLASTIC STATE

EYE PROTECTION
GOGGLES AT ALL TIMES

OTHER PROTECTIVE EQUIPMENT
LONGSLEEVE SHIRTS, LONG PANTS AND BOOTS WHEN IN PLASTIC STATE

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE
STORE IN DRY AREAS-AVOID CONTACT WITH SKIN AND EYES

OTHER PRECAUTIONS

Supplement 001
MSDS OMB No.44-R1387

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