



U.S. Heritage Group
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MATERIAL SAFETY DATA SHEET

MT15 Heritage Repair Mortar for Marble and Travertine

SECTION 1: MANUFACTURER INFORMATION

CHEMICAL FAMILY..... MIX (Silicates ,Carbonates, Ferric oxides)
PRODUCT USES MORTAR FOR MARBLE AND TRAVERTIN REPAIR
HAZARD RATING
HEALTH 1
FIRE 0
REACTIVITY 0

SECTION 2: Hazardous Ingredients

Ingredient Name	Concentration %	T.L.V.	C.A.S	LD / 50	LC / 50
No known hazardous ingredients			Not applicable		

SECTION 3: PHYSICAL DATA

PHYSICAL STATE..... SOLID
APPEARANCE & ODOR.....ODOURLESS, WHITE TO OFF WHITE POWDER
pH (AS IS)NOT AVAILABLE
SPECIFIC DENSITY (WATER =1)2,6 g / ml
BOILING POINT 0°C.....NOT AVAILABLE
VAPOR PRESSURE (mm Hg)NOT AVAILABLE
VAPOR DENSITY (AIR=1)NOT AVAILABLE
FREEZING POINT(WATER = 0°C).....NOT AVAILABLE
EVAPORATION RATENOT AVAILABLE
VOLATILITY (%)NOT AVAILABLE
SOLUBILITY IN WATER11.5 g/100g @ 18°C
COEFFICIENT OF WATER/ OIL.....NOT AVAILABLE

SECTION 4: FIRE & EXPLOSION DATA

FLAMMABILITY.....NOT FLAMMABLE
CONDITIONS OF FLAMMABILITY.....NOT APPLICABLE
EXTINGUISHING MEDIA.....NOT APPLICABLE
FLASH POINT (°C)NOT AVAILABLE
AUTOIGNITION TEMPERATURE.....NOT APPLICABLE
UPPER FLAMMABLE LIMIT (%vol).....NOT APPLICABLE
LOWER FLAMMABLE LIMIT (%vol).....NOT APPLICABLE
SENSITIVITY TO STATIC DISCHARGE.....NOT APPLICABLE
SENSITIVITY TO IMPACT.....NOT APPLICABLE
RATE OF BURNING.....NOT APPLICABLE

EXPLOSIVE POWER.....NOT APPLICABLE
HAZARDOUS COMBUSTION PRODUCTS.....NOT APPLICABLE
T.D.G. FLAMMABILITY.....NOT APPLICABLE

SECTION 5: REACTIVITY DATA

CHEMICAL STABILITY.....PRODUCT IS STABLE IN NON-EMERGENCY CONDITIONS
HAZARDOUS POLYMERIZATION.....WILL NOT OCCUR
REACTIVITYNOT AVAILABLE
HAZARDOUS PRODUCTS OF
DECOMPOSITION.....NOT AVAILABLE

SECTION 6: TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY.....INHALATION
EFFECTS OF ACUTE EXPOSURE
EYE CONTACTDUST MAY CAUSE MECHANICAL IRRITATION
SKIN CONTACT.....DUST MAY CAUSE MECHANICAL IRRITATION
SKIN ABSORPTION.....NOT AVAILABLE
INHALATION.....DUST MAY CAUSE IRRITATION TO THE RESPIRATORY TRACT
INGESTION.....NONE KNOWN
EFFECTS OF CHRONIC EXPOSURE
LD 50 OF MATERIAL,SPECIES
& ROUTENOT AVAILABLE
LC 50 OF MATERIAL,SPECIES
& ROUTENOT AVAILABLE
EXPOSURE LIMIT OF MATERIAL:.....10 mg / m³ (INHALABLE), 3 mg / m³ (RESPIRABLE)
IRRITANCY OF MATERIALSEE EFFECTS OF ACUTE EXPOSURE
SENSITIZING CAPABILITY OF MATERIALNOT AVAILABLE
CARCINOGENIC EFFECTS.....NOT LISTED AS A CARCINOGEN
REPRODUCTIVE EFFECTSNOT AVAILABLE
TERATOGENICITYNOT AVAILABLE
MUTAGENICITYNOT AVAILABLE
SYNERGISTIC MATERIALSNOT AVAILABLE

SECTION 7: PREVENTATIVE MEASURES

PERSONAL PROTECTION

GLOVES / TYPEWEAR IMPERVIOUS GLOVES
RESPIRATORY / TYPE.....NIOSH APPROVED DUST RESPIRATOR IF NEEDED
EYE / TYPE.....SAFETY GLASSES
FOOTWEAR / TYPE.....SAFETY BOOTS PER LOCAL REGULATIONS
CLOTHING / TYPE.....WEAR ADEQUATE PROTECTIVE CLOTHING
OTHER / TYPE.....EYE WASH FACILITY SHOULD BE IN CLOSE PROXIMITY
WASH HANDS PRIOR TO CONSUMING FOOD

VENTILATION REQUIREMENTSPROVIDE ADEQUATE VENTILATION

LEAK / SPILL.....VENTILATE AREA
COLLECT AND CONTAIN FOR DISPOSAL OR REUSE
WEAR ADEQUATE PROTECTIVE CLOTHING AND EQUIPMENT
IF PRODUCT IS CONTAMINATED,SCOOP INTO CONTAINERS
AND DISPOSE APPROPRIATELY.
MATERIAL MAY BECOME SLIPPERY WHEN WET.
WASTE DISPOSALIN ACCORDANCE WITH MUNICIPAL,PROVINCIAL AND FEDERAL
REGULATIONS.FOLLOW COMPANY POLICIES AND PROCEDURES.

HANDLING PROCEDURES AND
EQUIPMENTAVOID BREATHING DUST. AVOID CONTACT WITH EYES AND
CLOTHING

STORAGE NEEDSKEEP CONTAINER CLOSED WHEN NOT IN USE.

STORE IN COOL, DRY AND WELL VENTILATED AREA.
SPECIAL SHIPPING INSTRUCTIONS..... NOT REGULATED

SECTION 8: FIRST AID MEASURES

SKIN CONTACT WASH WITH SOAP AND WATER.
CONSULT A PHYSICIAN IF IRRITATION PERSISTS.
EYE CONTACT FLUSH WITH PLENTY OF WATER, HOLDING EYELIDS OPEN. SEEK
MEDICAL ASSISTANCE PROMPTLY IF THERE IS ANY IRRITATION.
REMOVE CONTACT LENSES IF WORN.
INHALATION REMOVE TO FRESH AIR.
IF BREATHING IS DIFICULT,CONSULT A PHYSICIAN.
INGESTION OBTAIN IMMEDIATE MEDICAL ATTENTION.
GIVE LARGE QUANTITIES OF WATER TO DRINK.
NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS
PERSON.DO NOT INDUCE VOMITING.

SECTION 9: ADDITIONAL INFORMATION

DATA PREPARED BY :

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REVISION

Date: 2001/09/ 23

DATE:2005/01/24

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