

<b>SECTION 1 - MATERIAL IDENTIFICATION &amp; USE</b>				
MATERIAL: KWIK MIX CONCRETE MIX, STONE MIX, MORTAR MIX, SAND MIX AND KWIK POST				
MANUFACTURER'S NAME: KWIK MIX MATERIALS LIMITED			sales@kwikmix.com	
STREET ADDRESS: PO BOX 520			STREET ADDRESS 20303 Kwik Mix Road	
CITY: PORT COLBORNE		PROVINCE: ONTARIO		CITY Port Colborne PROVINCE Ontario
POSTAL CODE: L3K 5X7	EMERGENCY PHONE: (905) 834-6177		POSTAL CODE	EMERGENCY PHONE 905-834-6177
CHEMICAL NAME N/A		CHEMICAL FAMILY: N/A		CHEMICAL FORMULA: N/A
PACKAGE/CONTAINER: BAGGED OR PAILED		TRADE NAMES & SYNONYMS: AS ABOVE		MATERIAL USE: FOR CONSTRUCTION INDUSTRY
<b>SECTION 2 - HAZARDOUS INGREDIENTS</b>				
HAZARDOUS INGREDIENTS	%	UN, NA or CAS	EXPOSURE LIMITS TLV <input type="checkbox"/> PEL <input type="checkbox"/> OTHER <input type="checkbox"/>	
SILICA, NON CRYSTALLINE (COMBINED SILICA, SILICA FUME)	23-32	N/A	N/A	
SILICA, CRYSTALLINE, QUARTZ	2-3	14808-60-7	N/A	
CALCIUM OXIDE	6-8	1305-78-8	N/A	
FERRIC OXIDE	11-15	1309-37-1	N/A	
CHROMIUM OXIDE	0.3-.04	N/A	N/A	
ALUMINUM OXIDE	7-10	1344-28-1	N/A	
<b>SECTION 3 - PHYSICAL DATA</b>				
PHYSICAL GAS <input type="checkbox"/> LIQUID <input type="checkbox"/> SOLID <input checked="" type="checkbox"/>	ODOUR & APPEARANCE: WHITE TO GREY POWDER; ODOURLESS			ODOUR THRESHOLD (PPM): N/A
VAPOUR PRESSURE (mm)Hg N/A	VAPOUR DENSITY (AIR=1) N/A	EVAPORATION RATE N/A	BOILING POINT (0°C) N/A	MELTING POINT (0°C) N/A
VOLATILE (by volume) N/A	SOLUBILITY IN WATER (20°C): PARTLY SOLUBLE	pH: >7	SPECIFIC GRAVITY ABOUT 2-8	
<b>SECTION 4 - FIRE AND EXPLOSION DATA</b>				
FLAMMABILITY YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	IF YES, UNDER WHAT CONDITIONS?			
MEANS OF EXTINCTION: WATER FOG <input type="checkbox"/> FOAM <input type="checkbox"/> CO2 <input type="checkbox"/> HALON <input type="checkbox"/> DRY CHEMICAL <input type="checkbox"/> OTHER <input type="checkbox"/> (specify)				
USE CONVENTIONAL FIRE-FIGHTING APPARATUS				
SPECIAL PROCEDURES OR UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE				
FLASHPOINT (°C) & METHOD NONE	UPPER EXPLOSION LIMIT (% BY VOLUME) (UEL) N/A		LOWER EXPLOSION LIMIT (% BY VOLUME) (LEL): N/A	
AUTO IGNITION TEMPERATURE (°C) N/A	TDG FLAMMABILITY CLASSIFICATION N/A		HAZARDOUS COMBUSTION PRODUCTS NOx, CO, CO2, SOx	
EXPLOSION/SENSITIVITY TO IMPACT DATA: NONE	RATE OF BURNING	EXPLOSIVE POWER:	SENSITIVITY TO STATIC DISCHARGE NONE	
<b>SECTION 5 - REACTIVITY DATA</b>				
CHEMICAL STABILITY: YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>		IF NO, UNDER WHAT CONDITIONS?		
INCOMPATIBILITY WITH OTHER SUBSTANCES (WATER <input type="checkbox"/> OXIDIZING MATERIAL <input type="checkbox"/> ACID <input type="checkbox"/> BASE <input type="checkbox"/> STRONG OXIDIZING AGENTS, SUCH YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> IF SO, WHICH ONES? AS FLORINE, CHLORINE, TRIFLOURIDE, OXYGEN DIFLOURIDE; STRONG ACIDS				
HAZARDOUS POLYMERIZATION WILL OCCUR <input type="checkbox"/> WILL NOT OCCUR <input checked="" type="checkbox"/>		CONDITIONS TO AVOID: MATERIALS WHICH IN ITSELF IS NORMALLY STABLE, EVEN UNDER FIRE EXPOSURE CONDITIONS AND WHICH IS NOT REACTIVE WITH WATER		
HAZARDOUS DECOMPOSITION PRODUCTS:				

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SECTION 6 - TOXICOLOGICAL PROPERTIES			
ROUTE OF ENTRY SKIN CONTACT <input checked="" type="checkbox"/> SKIN ABSORPTION <input type="checkbox"/> EYE CONTACT <input type="checkbox"/> INHALATION ACUTE <input type="checkbox"/> INHALATION CHRONIC <input type="checkbox"/> INGESTION <input type="checkbox"/>			
EFFECTS OF ACUTE EXPOSURE/CHRONIC EXPOSURE INHALATION: IRRITATES NOSE AND THROAT			
INGESTION: MAY CAUSE INTERNAL BURNS			
EYES: MECHANIC IRRITATION, PRODUCT IN MOIST CONDITION MAY CAUSE BURNS			
SKIN: PRODUCT IN MOIST CONDITION MAY CAUSE IRRITATION OR BURNS			
LD50 OF MATERIAL or LC50 OF MATERIAL (SPECIFY SPECIES & ROUTE) (SPECIFY SPECIES & ROUTE) N/A			IRRITANCY OF MATERIAL EYE, SKIN AND RESPIRATORY TRACT
SENSITIZING CAPABILITY OF MATERIAL: RESPIRATORY TRACT	CARCINOGENICITY OF MATERIAL: INSUFFICIENT DATA, NOT FOUND ON REFERENCE CARCINOGEN LIST	REPRODUCTIVE EFFECTS OF MATERIAL: INSUFFICIENT DATA TO CONFIRM	SYNERGISTIC MATERIALS INSUFFICIENT DATA TO CONFIRM
SECTION 7 - PREVENTIVE MEASURES			
PERSONAL PROTECTIVE EQUIPMENT: RUBBER, NEOPRENE OR PVC GLOVES FOR WET MIXTURE			
GLOVES (SPECIFY) FOR WET MIXTURE	RESPIRATORY (SPECIAL) SELF CONTAINED <input type="checkbox"/> AIRLINE <input type="checkbox"/> CARTRIDGE <input type="checkbox"/> DUST <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>	EYE (SPECIFY): SAFETY GLASSES	
FOOTWEAR (SPECIFY) RUBBER BOOTS	CLOTHING (SPECIFY): A FIRM BUT NOT ABRASIVE TYPE COLLAR AND TAPED SHIRT AND PANT CUFFS ARE RECOMMENDED FOR PERSONNEL SUBJECTED TO LONG PERIODS OF EXPOSURE IN DUSTY AREA	OTHER (SPECIFY): APPROVED DUST RESPIRATOR	
ENGINEERING CONTROLS eg (VENTILATION, ENCLOSED PROCESS, SPECIFY) VENTILATION: LOCAL <input checked="" type="checkbox"/> GENERAL <input type="checkbox"/> SPECIAL PROCEDURE <input type="checkbox"/>			
LEAK AND SPILL PROCEDURE: WEAR RESPIRATORY PROTECTION FOR DUSTY CONDITION. AVOID GENERATION OF DUST (DRY SWEEPING). VACUUM CLEANING (EQUIPPED WITH FILTER) RECOMMENDED FOR SMALL SPILL. WHENEVER POSSIBLE, WET DOWN SPILL WITH A WATER SPRAY AND ABSORB ONTO INERT ABSORBENTS (NOTE: WET MIXTURE IS ALKALINE)			
WASTE DISPOSAL: LANDFILL IN ACCORDANCE WITH LOCAL, PROVINCIAL, FEDERAL REGULATIONS			
HANDLING PROCEDURES AND EQUIPMENT: AVOID DUST CLOUD FORMATION. AVOID BREATHING DUST. AVOID SKIN OR EYE CONTACT WITH WET MIXTURE OR DRY			
STORAGE REQUIREMENTS: STORE IN SEALED CONTAINER			
SPECIAL SHIPPING INFORMATION: CORROSIVE WHEN WET			
SECTION 8 - FIRST AID MEASURES			
INHALATION: REMOVE TO DUST FREE AREA (FRESH AIR), IF RESPIRATORY DISTRESS CONTINUES, SEEK MEDICAL ATTENTION			
INGESTION: DO NOT INDUCE VOMITING, OBTAIN MEDICAL ATTENTION IMMEDIATELY			
EYES: FLUSH WITH WATER FOR AT LEAST 5 MINUTES AND OBTAIN MEDICAL ATTENTION			
SKIN: FLUSH WITH WATER AT LEAST 5 MINUTES, REMOVE CONTAMINATED CLOTHING, APPLY A LANOLIN CREAM FOR MILD IRRITATION, OBTAIN MEDICAL ATTENTION IF IRRITATION PERSISTS			
ADDITIONAL TREATMENTS: NOTE: MATERIAL IS ALKALINE WHEN MOIST			
NOTES TO PHYSICIAN:			
SOURCES USED: (i) MANUFACTURER'S MATERIAL SAFETY DATA SHEETS FOR RAW MATERIALS. (ii) N IRVING SAX, DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS, SIXTH EDITION, VAN NOSTRAND REINHOLD. (iii) AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS, THRESHOLD LIMIT VALUES AND BIOLOGICAL EXPOSURE INDICES FOR 1987-1988. (iv) CANADIAN CENTRE FOR OCCUPATIONAL HEALTH & SAFETY, CHEMICAL HAZARD SUMMARY, NON-CRYSTALLINE SILICAS, CRYSTALLINE SILICAS. (v) OCCUPATIONAL HEALTH & SAFETY CANADA, THE BUYERS' GUIDE 1987/88. (vi) SUMMARY OF INTERNATIONAL AGENCY FOR RESEARCH OF CANCER (IARC) MONOGRAPHS 1986			
PREPARED BY: KWIK MIX MATERIALS LIMITED	PHONE NUMBER (905) 834-6177	DATE	April 14, 2009

This information is offered solely for informational purposes and is subject to your own investigation and verification.

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