

MATERIAL SAFETY DATA SHEET

SECTION 1 — PRODUCT IDENTIFICATION AND USE

PRODUCT IDENTIFIER	▶ FABRIPOINT	PRODUCT IDENTIFICATION NUMBER (PIN)	
PRODUCT USE	▶ Masonry Mortar Compound		
MANUFACTURER'S NAME	FABRIKEM MANUFACTURING LTD.	SUPPLIER'S NAME	
STREET ADDRESS	20361 Duncan Way	STREET ADDRESS	
CITY	Langley	PROVINCE	B.C.
POSTAL CODE	V3A 7N3	EMERGENCY PHONE NO.	(604) 532-3883
		POSTAL CODE	
		EMERGENCY PHONE NO.	

SECTION 2 — HAZARDOUS INGREDIENTS

HAZARDOUS INGREDIENTS	% (W/W)	CAS NUMBER	LD ₅₀ OF INGREDIENT	LC ₅₀ OF INGREDIENT
Portland Cement	15-40	65997-15-1	Not Established	Not Established
Crystalline Silica	60-85	14808-60-7	Not Established	Not Established
Calcium Oxide	<1	1305-78-8	Not Established	Not Established

SECTION 3 — PHYSICAL DATA

PHYSICAL STATE	Solid	ODOUR AND APPEARANCE	Grey/brown colour; no characteristic odour	ODOUR THRESHOLD (ppm)	Not Appl.
VAPOUR PRESSURE (mm Hg)	Not Applicable	VAPOUR DENSITY (AIR = 1)	Not Applicable	EVAPORATION RATE (nBuAc = 1)	Not Applicable
				BOILING POINT (°C)	Not Applicable
				FREEZING POINT (°C)	Not Applicable
pH	10 - 12	SPECIFIC GRAVITY	2.6	COEFFICIENT OF WATER/OIL DISTRIBUTION	Not Appl.
				WHMIS CLASSIFICATION	D2; E

SECTION 4 — FIRE AND EXPLOSION DATA

FLAMMABILITY	YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> IF YES, UNDER WHAT CONDITIONS? ▶				
MEANS OF EXTINCTION	Use media for surrounding fire.				
FLASHPOINT (°C) AND METHOD	Not Applicable	UPPER FLAMMABLE LIMIT (% BY VOLUME)	Not Applicable		
		LOWER FLAMMABLE LIMIT (% BY VOLUME)	Not Applicable		
AUTOIGNITION TEMPERATURE (°C)	Not Available	HAZARDOUS COMBUSTION PRODUCTS	None		
EXPLOSION DATA	▶ SENSITIVITY TO IMPACT		No	SENSITIVITY TO STATIC DISCHARGE	No

SECTION 5 — REACTIVITY DATA

CHEMICAL STABILITY	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> IF NO, UNDER WHICH CONDITIONS? ▶	
INCOMPATIBILITY WITH OTHER SUBSTANCES	Inorganic Acids	
	YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> IF SO, WHICH ONES? ▶	
REACTIVITY, AND UNDER WHAT CONDITIONS	Reacts with acids giving carbon dioxide gas.	
HAZARDOUS DECOMPOSITION MATERIALS	Reacts with acids giving carbon dioxide gas.	

PRODUCT IDENTIFIER	▶ FABRIPOINT
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SECTION 6 – TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY	SKIN CONTACT <input checked="" type="checkbox"/>	SKIN ABSORPTION <input checked="" type="checkbox"/>	EYE CONTACT <input checked="" type="checkbox"/>	INHALATION <input checked="" type="checkbox"/>	INGESTION <input checked="" type="checkbox"/>
EFFECTS OF ACUTE EXPOSURE TO PRODUCT Irritation of eyes and upper respiratory tract. Caustic burns to skin and eyes if contact is prolonged.					
EFFECTS OF CHRONIC EXPOSURE TO PRODUCT Cement dust can cause inflammation of eyes and nasal passages. Prolonged contact under moist conditions can cause caustic burns.					
EXPOSURE LIMITS (TLV) 10 mg/m ³ /10hrs/day, 40 hours per week	IRRITANCY OF PRODUCT EYES: acute irritant. SKIN: severe irritant. INHALATION: respiratory irritant.	SENSITIZATION OF PRODUCT Not Established		CARCINOGENICITY No Data	
TERATOGENICITY No Data	REPRODUCTIVE TOXICITY Not suspected	MUTAGENICITY No Data		SYNERGISTIC PRODUCTS No Data	

SECTION 7 – PREVENTIVE MEASURES

PERSONAL PROTECTIVE EQUIPMENT Eye wash station and shower.		
GLOVES Impervious rubber or neoprene	RESPIRATOR NIOSH or equivalent for dust	EYE PROTECTION Chemical Safety Goggles
FOOTWEAR Impervious rubber boots	CLOTHING Impervious	OTHER Accessible eye wash
ENGINEERING CONTROLS Provide general and local exhaust ventilation to meet TLV.		
LEAK AND SPILL PROCEDURE If uncontaminated, collect for reuse or disposal. Use dustless collection procedures.		
WASTE DISPOSAL Review all local, provincial, and federal regulations concerning health and pollution for appropriate disposal procedures.		
HANDLING PROCEDURES AND EQUIPMENT Avoid contact with eyes, skin, or clothing. Wash thoroughly after handling.		
STORAGE REQUIREMENTS Store in a cool dry, well ventilated place away from incompatible substances.		
SPECIAL SHIPPING INFORMATION T.D.G. Classification: NOT REGULATED		

SECTION 8 – FIRST AID MEASURES

SPECIFIC MEASURES EYES: Immediately flush with plenty of water for at least 15 minutes. Obtain medical attention. SKIN: Remove contaminated clothing and wash before re-use. Thoroughly flush skin with water for 15 minutes. Obtain medical attention if irritation persists. INHALATION: Remove to fresh air. If breathing is difficult, give oxygen. Administer artificial respiration if not breathing. Obtain medical attention. INGESTION: Do not induce vomiting. Dilute by drinking large quantities of water. Obtain immediate medical attention.
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SECTION 9 – PREPARATION OF MSDS

PREPARED BY W.H.M.I.S. Committee	PHONE NUMBER (604) 532-3883	DATE
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