

AUTHORIZATION & RELEVANCY	ASSURANCE CONSTRUCTION & SERVICES		HAZARD ASSESSMENT & ANALYSIS WORKSHEET		FORMAL HAA	
	JOB/TASK		DUST CONTROL FOR CONCRETE WORK			
	ANALYSIS BY HARLEY WINBORN		SERVICE MANAGER JAIME HEIDE		SENIOR ADMINISTRATOR JASON DE BOER	
	SIGN					
	DATE	APRIL 15 2016				
	ORIGINAL ASSESSMENT DATE JANUARY 4 2011		REASON FOR THIS REVISION (ANN. REVIEW, CHANGE IN PROCEDURE, CHANGE OR NEW EQUIP., OR INCIDENT) ANNUAL REVIEW			

WHAT YOU NEED	TOOLS/EQUIPMENT USED	MATERIALS REQUIRED	PPE REQUIRED

HAZARDOUS STEPS & TASKS	STEPS /TASKS		POTENTIAL HAZARDS	WHAT COULD HAPPEN	HEALTH HAZ.	SAFETY HAZ.	PROPEQUI P DAMAGE/L OS	HAZARD CONTROLS	WHAT PROTECTS YOU	ENG. CONTROL	ADMIN. CONTROL	P.P. EQUIP.
		MSDS DATA		CORROSIVE WHEN WET OR DRY		X						
				EYE IRRITATIONS, CHEMICAL BURN BLINDNESS	X	X			SAFETY GLASSES			X
				SKIN IRRITATION PROLONGED CHEMICAL BURNS		X			GLOVES, BOOTS, HYGIENE		X	X
				INHALATION- IRRITATION TO RESPIRATORY SYSTEM, AGGRAVATE PREVIOUS CONDITIONS, SILICOSIS, DEATH		X			N95 RESPIRATORY, VENTILATION	X		X
		AIRBORNE DUST		AS ABOVE					WET SAW, WET FLOOR, FLOOR SWEEPING COMPOUND, VACUUM SYSTEMS, ENCLOSE PROCESS, VENTILATION, SCHEDULE OFF HOURS, WARNING SIGNS, DISPOSABLE SUIT, N95 RESPIRATORY, HOUSEKEEPING, HYGIENE.	X	X	X
	*NOTE:	MORE INFO REFER TO WORK SAFE ALBERTA BULLETIN "CRYSTALLINE SILICA AT THE WORK SITE".										

RATING SYSTEM	PROBABILITY/RISK RATING WITHOUT CONTROLS OR PROTECTION				SEVERITY/CONSEQUENCE RATING				TOTALS	PRIORITY RATING /20
	1	LOW PROBABILITY (EXTREMELY REMOTE)	1	FIRST AID ONLY/MINOR PROPERTY DAMAGE						
	2	LOW-MEDIUM PROBABILITY (REMOTE)	2	MEDICAL AID/MINOR PROPERTY DAMAGE						
	3	MEDIUM PROBABILITY (MIGHT OCCUR)	3	LOST TIME INJURY/MAJOR PROPERTY DAMAGE						
	4	MEDIUM-HIGH PROBABILITY (LIKELY WILL OCCUR EVENTUALLY)	4	PERMANENT DISABILITY/MAJOR PROPERTY DAMAGE						
	5	HIGH PROBABILITY (WILL OCCUR)	5	FATAL/CATASTROPHIC PROPERTY DAMAGE						
	2	HEALTH	5	HEALTH				7		11
	2	SAFETY	2	SAFETY				4		