



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION					
Product:	ADI-CON® CW PLUS	Part Number:	8766550		
Manufacturer:	W. R. MEADOWS® OF CANADA	Address:	70 Hannant Court Milton, Ontario Canada L9T 5C1		
Telephone:	(905) 878-4122	In case of emergency, dial (800) 424-9300 (CHEMTREC)			
Revision Date:	8/26/2022				
Product Use:	Waterproofing Admixture for Concrete				
SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS					
HMIS		HAZARD STATEMENTS			
Health	2	DANGER!			
Flammability	0	Specific target organ toxicity, single exposure. (Category 1)			
Reactivity	0	Causes severe skin burns and eye damage. (Category 1B)			
Personal Protection		May cause respiratory irritation. (Category 3)			
		May cause an allergic skin reaction. (Category 1B)			
		Harmful if inhaled. (Category 4)			
		PRECAUTIONARY STATEMENTS			
		Wash hands and exposed skin after handling.			
		Use in well ventilated area.			
		Avoid direct contact.			
		Avoid dust inhalation.			
		Use appropriate Personal Protective Equipment.			
SECTION 3: HAZARDOUS COMPONENTS					
Chemical Name:	CAS Number	% by Weight	SARA 313	Vapor Pressure (mm Hg@20°C)	LEL (@25°C)
1. Sodium Carbonate	497-19-8	70-75	No	N/A	N/A
2. Portland Cement	65997-15-1	10-15	No	N/A	N/A
3. Slag	65996-69-2	10-15	No	N/A	N/A
Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1966 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313."					
SECTION 4: EMERGENCY AND FIRST AID PROCEDURES					
EYE CONTACT: Immediately flush eyes with water for fifteen (15) minutes. Seek immediate medical attention.					
SKIN CONTACT: Remove contaminated shoes/clothing. Flush affected areas with water. If irritation develops/persists, seek medical attention.					
INHALATION: Remove victim from exposure source. Treat symptomatically. If symptoms persist, seek medical attention.					
INGESTION: Do not induce vomiting. If vomiting spontaneously occurs, keep the head below the hips to prevent lung aspiration. Seek immediate medical attention.					
MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: See Section Eleven for Symptoms/Effects.					
SECTION 5: FIRE AND EXPLOSIVES HAZARDS					
FLASHPOINT: None.					
EXTINGUISHING MEDIA: Not applicable--product will not burn.					
CHEMICAL/COMBUSTION HAZARDS: None recognized. Material will not support combustion.					
PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Avoid inhalation of dust if bags are broken. Use appropriate respiratory protection.					
SECTION 6: ACCIDENTAL RELEASE MEASURES					
SPILL OR LEAK PROCEDURES: Evacuate unauthorized personnel. Clean up using methods that will minimize dust creation or wet methods. Avoid inhalation of dust. Place in marked/non-leaking containers for disposal. Flush affected areas to remove trace residue.					

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SECTION 7: HANDLING AND STORAGE								
SAFE HANDLING PROCEDURES: Avoid direct contact with this material as well as the creation of dust.								
SAFE STORAGE: Store in cool, dry location away from moisture sources.								
SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION								
	OSHA			ACGIH				
Chemical Name:	PEL	PEL/CEILING	PEL/STEL	SKIN	TWA	TLV/CEILING	TLV/STEL	SKIN
1. Sodium Carbonate	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E
2. Portland Cement	5 mg/m ³	N/E	N/E	N/E	1 mg/m ³	N/E	N/E	N/E
3. Slag	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E
ENGINEERING CONTROLS: Use equipment to keep dust levels below established exposure limits.								
PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves.								
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES								
BOILING POINT: N/A		VAPOR DENSITY: N/A		% VOLATILE BY VOLUME: N/A				
EVAPORATION RATE: N/A		pH LEVEL: 10-12 (hydrated)		% VOLATILE BY WEIGHT: N/A				
WEIGHT PER GALLON: N/A		PRODUCT APPEARANCE: Gray Solid		VOC CONTENT: 0 g/L				
ODOR: None		ODOR THRESHOLD: N/D		MELTING/FREEZING POINT: N/D				
FLASH POINT: None		FLAMMABILITY: N/D		UEL/LEL: N/D				
VAPOR PRESSURE: N/D		RELATIVE DENSITY: N/D		SOLUBILITY: N/D				
PARTITION COEFFICIENT: N/D		AUTOIGNITION TEMPERATURE: N/D		DECOMPOSITION TEMPERATURE: N/D				
VISCOSITY: N/D		N/A = Not Applicable		N/D = Not Determined				
SECTION 10: STABILITY/REACTIVITY								
STABILITY: Stable.		HAZARDOUS POLYMERIZATION: Will not occur.						
CONDITIONS AND MATERIALS TO AVOID: When hydrated--acids, ammonium salts, aluminum metal.								
HAZARDOUS DECOMPOSITION PRODUCTS: None recognized.								
SECTION 11: TOXICOLOGICAL INFORMATION								
EYE CONTACT: Direct contact may result in severe irritation and possible chemical burns.								
SKIN CONTACT: May cause moderate skin irritation. Prolonged contact may result in chemical burns. Prolonged/repeated contact may cause sensitization reactions in susceptible individuals.								
INHALATION: Exposure may cause moderate irritation of the nose, throat, respiratory tract, and other mucous membranes.								
INGESTION: May cause mild to moderate irritation of the digestive tract. May cause stomach upset and vomiting.								
SIGNS AND SYMPTOMS: Symptoms of eye exposure include pain, burning, redness, and swelling. Symptoms of skin irritation include redness, burning, swelling, and rash. Symptoms of respiratory irritation include runny nose, shortness of breath, chest discomfort, and reduced lung function. Symptoms of gastrointestinal exposure include abdominal pain, nausea, and vomiting.								
AGGRAVATED MEDICAL CONDITIONS: Pre-existing skin, eye, and respiratory disorders may be aggravated by exposure to this product.								
OTHER HEALTH EFFECTS: Inhalation of dust may result in lung disease.								
SECTION 12: ECOLOGICAL INFORMATION								
ECOTOXICITY: N/E		DEGRADABILITY: N/E		BIOACCUMULATIVE POTENTIAL: N/E				
SOIL MOBILITY: N/E		OTHER ADVERSE EFFECTS: N/E		N/E = Not Established				
SECTION 13: WASTE DISPOSAL INFORMATION								
WASTE DISPOSAL INFORMATION: Hydrated material will solidify to a non-hazardous solid. Landfill dispose.								
SECTION 14: TRANSPORTATION INFORMATION								
HAZARDOUS/NON-HAZARDOUS MATERIAL: Non-Hazardous material.								
UN NUMBER: None.		HAZARD CLASS: None.		PACKING GROUP: None.				
UN PROPER SHIPPING NAME: None.								
ENVIRONMENTAL HAZARDS: None.								
BULK TRANSPORTATION INFORMATION: Not Applicable; product is not shipped in bulk configuration.								
SPECIAL PRECAUTIONS: None.								

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SECTION 15: REGULATORY INFORMATION			
OTHER REGULATORY CONSIDERATIONS: None.			
SECTION 16: OTHER INFORMATION			
PREPARATION DATE:	8/26/2022		
PREPARED BY:	Dave Carey		

The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of this product described herein.

