W. R. MEADOWS

SEATTIGHT.

SAFETY DATA SHEET

							Pa	ge 1 of 2	
		SECTION 1:	PRODUCT AND	COMPA	NY IDENTIFICAT	ION			
Product:	MEADOW-PLUG™ P			Part Number: 8215000					
Manufacturer:	W. R. Mea	dows®, Inc.		Address:	300 Industrial I	Drive			
		,			Hampshire, Illir	nois 60140			
Telephone:	(847) 214-210	00		In case of	emergency, dial	(800) 424-9300 (CHE	MTREC)		
Revision Date:	9/9/2014								
Product Use:	Repair Morta								
SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS									
HMIS		HAZARD STATE	MENTS						
Health	2	DANGER!							
Flammability	0	May cause cand							
Reactivity	0		irritation/burns.						
Personal Protection		May cause burn							
		May cause skin							
			iratory irritation		alongod ovnosur				
Causes lung damage through repeated/prolonged exposures. PRECAUTIONARY STATEMENTS									
		Avoid direct con							
	Avoid direct contact. Avoid dust inhalation.								
				ctive Fauir	oment.				
Use appropriate Personal Protective Equipment. SECTION 3: HAZARDS COMPONENTS									
			% by	SARA	Vapor Pre	ssure LEL			
Chemical Name	<u>.</u> :	CAS Number	Weight	313	<u>(mm Hg@</u>				
1. Microcrystalline Silicon		14808-60-7	60-65	No	N/A	N/A			
2. Portland Cement		65997-15-1	30-35	No	N/A	N/A			
3. Calcium Sulfate		7778-18-9	5-10	No	N/A	N/A			
Under the reporting requir							6 (SARA) and 40) CFR	
Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313." N/A: Not Applicable									
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.								tion.	
INHALATION: Remove victim from exposure source. Treat symptomatically. If symptoms persist, seek medical attention.									
INGESTION: Do not induce		miting spontane	ously occurs, ke	ep the hea	d below the hips	to prevent lung aspir	ation. Seek		
immediate medical attenti	on.								
SECTION 5: FIRE AND EXPLOSIVES HAZARDS									
FLASHPOINT: None.									
EXTINGUISHING MEDIA: Not applicableproduct 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.									
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									
Chemical Name	<u>: PEL</u>	PEL/CEILING	OSHA <u>PEL/STEL</u>	<u>SKIN</u>	ACGIH <u>TWA</u>	TLV/CEILING	TLV/STEL	<u>SKIN</u>	
1. Microcrystalline	<u>. 166</u>		<u>/JILL</u>	JAIN	1004	<u>, chieling</u>	<u>/JILL</u>	JAN	
Silicone Dioxide	*See Below	N/E	N/E	N/E	0.025 mg/m^3	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. Calcium Sulfate	15 mg/m^3	, N/E	N/E	, N/E	N/E	N/E	, N/E	, N/E	
)/(%SiO2 + 2) mg				6SiO2 + 2) mg/m ³		Established	
ENGINEERING CONTROLS									
PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical resistant gloves.									

SAFETY DATA SHEET							
Date of Preparation: 9/9/14	Page 2 of 2	8215000					
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES							
BOILING POINT: Not Applicable	VAPOR DENSITY: Not Applicable	% VOLATILE BY VOLUME: Not Applicable					
EVAPORATION RATE: Not Applicable	pH LEVEL: 10-12 (Hydrated)	% VOLATILE BY WEIGHT: Not Applicable					
WEIGHT PER GALLON: Not Applicable	PRODUCT APPEARANCE: Gray Powder	VOC CONTENT: 0 g/L					
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. Inhalation of							
silica dust may result in lung disease (Silicosis).							
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: Silicon dioxide is listed by the IARC and NTP as being carcinogenic to humans (IARC Group 1A).							
SECTION 12: ECOLOGICAL INFORMATION							
ECOTOXICITY: N/E	DEGRADABILITY: N/E	BIOACCUMULATIVE POTENTIAL: N/E					
SOIL MOBILITY: N/E	OTHER ADVERSE EFFECTS: N/E						
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 MATE	RIAL: 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.							
SECTION 15: REGULATORY INFORMATION							
OTHER REGULATORY CONSIDERATIONS: None.							
SECTION 16: OTHER INFORMATION							
PREPARATION DATE: 9/9/2014							
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.