



SAFETY DATA SHEET

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product:	1100	Part Number:	3011000
Manufacturer:	W. R. MEADOWS, INC.	Address:	300 Industrial Drive Hampshire, Illinois 60140
Telephone:	(847) 214-2100	In case of emergency, dial	(800) 424-9300 (CHEMTREC)
Revision Date:	7/6/2026		
Product Use:	Concrete Curing Compound		

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS		HAZARD STATEMENTS
		WARNING!
Health	1	Causes skin irritation. (Category 2)
Flammability	0	Causes eye irritation. (Category 2B)
Reactivity	0	PRECAUTIONARY STATEMENTS
Personal Protection		Avoid direct contact.
		Avoid of inhalation of mists/vapors.



SECTION 3: HAZARDS COMPONENTS

Chemical Name:	CAS Number	% by Weight	SARA 313	Vapor Pressure (mm Hg@20°C)	LEL (@25°C)
1. Light Aromatic Naphtha	64742-95-6	5-10	No	2.1	1

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 minutes. If symptoms persist, seek medical attention.

SKIN CONTACT: Remove contaminated shoes/clothing. Wipe excess from skin and wash with soap if available. Seek medical attention if irritation persists. Do not use clothing until thoroughly decontaminated.

INHALATION: Remove victim to fresh air and treat symptomatically. Seek medical attention if symptoms persist.

INGESTION: Do not induce vomiting. If vomiting spontaneously occurs, keep the victim's 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: >210 °F

EXTINGUISHING MEDIA: Water fog, foam, dry chemical, or carbon dioxide.

CHEMICAL/COMBUSTION HAZARDS: Carbon dioxide, carbon monoxide, and incomplete combustion products.

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Avoid smoke inhalation. Personal protective equipment should include helmet, face shield, bunker coat, gloves, rubber boots, and a positive pressure NIOSH-approved self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Evacuate unauthorized personnel from spill area. Wear appropriate personal protective equipment. Shut off source of spill if safe to do so. Dike and contain. Recover free product and soak up residue with an absorbent such as clay or other suitable material. Place in non-leaking containers for proper disposal. Flush area to remove trace residues. Dispose of flush solutions as above.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact.

SAFE STORAGE: Keep containers closed when not in use. Prevent product from freezing.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION					
OSHA ACGIH					
Chemical Name:	PEL	PEL/CEILING	PEL/STEL	SKIN	TWA
1. Light Aromatic Naphtha	N/E	N/E	N/E	N/E	N/E
					N/E: Not Established
ENGINEERING CONTROLS: None required under normal use conditions. PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves.					
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES					
BOILING POINT: 212 °F		VAPOR DENSITY: > 1 (Air=1)		% VOLATILE BY VOLUME: 85	
EVAPORATION RATE: <1 (Ether =1)		pH LEVEL: 8.80		% VOLATILE BY WEIGHT: 84	
WEIGHT PER GALLON: 8.33		PRODUCT APPEARANCE: Tan Liquid		VOC CONTENT: 278 g/L	
ODOR: Mild Organic		ODOR THRESHOLD: N/D		MELTING/FREEZING POINT: N/D	
FLASH POINT: See Section 5		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/D: Not Determined			
SECTION 10: STABILITY/REACTIVITY					
STABILITY: Stable.		HAZARDOUS POLYMERIZATION: Will not occur.			
CONDITIONS AND MATERIALS TO AVOID: Strong oxidizing agents.					
HAZARDOUS DECOMPOSITION PRODUCTS: None recognized.					
SECTION 11: TOXICOLOGICAL INFORMATION					
EYE CONTACT: Direct contact may cause mild to moderate irritation. Product vapors/mists may also cause irritation.					
SKIN CONTACT: Direct contact may result in mild to moderate irritation.					
INHALATION: Not expected to be an exposure pathway under normal use conditions.					
INGESTION: Not expected to be an exposure pathway under normal use conditions.					
SIGNS AND SYMPTOMS: Symptoms of eye irritation include pain, tearing, redness, and swelling. Symptoms of skin irritation include reddening, swelling, and rash. Symptoms of respiratory irritation include runny nose, coughing, chest discomfort, shortness of breath, and reduced lung function. Symptoms of gastrointestinal irritation include sore throat, abdominal pain, nausea, vomiting, and diarrhea.					
AGGRAVATED MEDICAL CONDITIONS: None recognized.					
OTHER HEALTH EFFECTS: None recognized.					
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: Classified as a non-hazardous waste.					
SECTION 14: TRANSPORTATION INFORMATION					
HAZARDOUS/NON-HAZARDOUS MATERIAL: Non-hazardous.					
UN NUMBER: None.		HAZARD CLASS: None.		PACKING GROUP: None.	
UN PROPER SHIPPING NAME: Not regulated.					
ENVIRONMENTAL HAZARDS: Not applicable.					
BULK TRANSPORTATION INFORMATION: Not regulated when shipped in bulk configuration.					
SPECIAL PRECAUTIONS: Protect product from freezing.					

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SECTION 15: REGULATORY INFORMATION		
OTHER REGULATORY CONSIDERATIONS: None.		
SECTION 16: OTHER INFORMATION		
PREPARATION DATE:	11/21/2022	
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.
