

SAFETY DATA SHEET

Page 1 of 2

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: 2250 Part Number: 3022500

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: 8/31/2018

Product Use: Concrete Curing Compound

SECTION 2: HAZARDS IDENTIFICATION,	/EXPOSURE LIMITS
------------------------------------	------------------

HMIS HAZARD STATEMENTS
WARNING!
Flammable Liquid/Vapor.

| Health | 1 | Harmful if inhaled. Causes skin/eye/respiratory irritation.

| Flammability | 2 | May be fatal if ingested and enters airway.

| **Reactivity** | 0 | Prolonged/repeated contact may cause organ damage.

| Personal Protection | PRECAUTIONARY STATEMENTS

Avoid direct contact.

Avoid of inhalation of mists/vapors.

Keep containers closed when not in use/Avoid ignition sources.

Store in well-ventilated location. For outdoor use or in well-ventilated locations

Wear appropriate personal protective equipment.

SECTI	ON 3:	HAZARDS	COMPON	IENTS

			SARA	Vapor Pressure	LEL
Chemical Name:	CAS Number	% by Weight	<u>313</u>	(mm Hg@20°C)	(@25°C)
1. Light Aromatic Naphtha	64742-95-6	10-15	No	2.1	1
2. Titanium Dioxide	13463-67-7	1-5	No	N/A	N/A
3. 1,2,4-Trimethyl benzene	95-63-6	1-5	Yes	N/A	0.9
4. 2-Amino-2-Methyl-1-Propanol	124-68-5	1-5	No	<1 @25°C	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."

N/A: Not Applicable

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 throughly 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: 120 °F (Closed Cup Method 1010)

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. Remove ignition sources. 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 aove.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact.

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

Date of Preparation: 8	/31/18		Page	2 of 3				3022500
	<u> </u>	SECTION 8: EX	(POSURE CONTI		ONAL PROTE	CTION		
		09	БНА			ACG	iiH	
Chemical Name :	<u>PEL</u>	PEL/CEILING	PEL/STEL	<u>SKIN</u>	<u>TWA</u>	TLV/CEILING	TLV/STEL	<u>SKIN</u>
1. Light Aromatic Naphtha	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E
2. Titanium Dioxide*	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
3. 1,2,4-Trimethyl benzene	25 ppm	N/E	N/E	N/E	25 ppm	N/E	N/E	N/E
4. 2-Amino-2-Methyl-1-								
Propanol	N/E	N/E	N/E	N/E	N/E	N/E	N/E	N/E
This material is in solution. N	o exposure	is anticipated unl	ess the product is	dried/abrad	ed.	N/	Έ: Not Establishe	ed
ENGINEERING CONTROLS: \	Jse with ade	quate ventilation	n. Use explosion p	roof equipme	ent as required	d.		
PERSONAL PROTECTIVE EQU	JIPMENT: S	afety glasses, che	mical-resistant gl	oves.				
		SECTION 9	9: PHYSICAL AN	D CHEMICA	L PROPERTI	ES		
BOILING POINT: 212 °F		VAPOR DENSIT	Y: > 1 (Air=1)		% VOLATILE	BY VOLUME: N/E		
EVAPORATION RATE: <1 (Eth	ner =1)	pH LEVEL: Not Established.			% VOLATILE	BY WEIGHT: 61		
WEIGHT PER GALLON: 8.50		PRODUCT APPEARANCE: White Liquid VOC CONTENT: 290 g/L						
ODOR: Mild Organic		ODOR THRESHOLD: N/D MELTING/FREEZING POINT: N/D			D			
FLASH POINT: See Section 5 FLAMMABILITY: N/D			UEL/LEL: N/D					
VAPOR PRESSURE: N/D RELATIVE DENSI		SITY: N/D		SOLUBILITY: N/D				
PARTITION COEFFICENT: N/D AUTOIGNITION TEMPERATURE: N/D		N/D	DECOMPOSITION TEMPERATURE: N/D					
VISCOSITY: N/D Not Determined								
SECTION 11: TOXICOLOGICAL INFORMATION								
EYE CONTACT: Direct contact	t may cause	mild to moderat	e irritation. Produ	ict vapors/mi	sts may also c	ause irritation.		
SKIN CONTACT: Direct contact may result in mild to moderate irritation.								
INHALATION: Exposure may produce irritation of the throat, respiratory tract, and other mucous membranes. Exposure to excessive vapor								
concentrations may cause signs of transient central nervous system depression (headache, drowsiness, loss of coordination, and fatigue).								
Repeated and/or prolonged occupational exposures may result in permanent damage and can be potentially fatal.								
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,								
reduced lung function, and symptoms of central nervous system depression. Symptoms of gastrointestinal irritation include sore throat,								
abdominal pain, nausea, vomiting, and diarrhea.								
AGGRAVATED MEDICAL CON						duct exposure.		
OTHER HEALTH EFFECTS: May cause liver abnormalities and may be harmful to the human fetus.								
		SECT	ON 12: ECOLO	CICAL INICO	DRAATION			

OTTEN TEXT ETTE OF THAY cause iver as normances and may be narman to the name retus.					
SECTION 12: ECOLOGICAL INFORMATION					
ECOTOXICITY: N/E	DEGRADABILITY : N/E	BIOACCUMULATIVE POTENTIAL: N/E			
SOIL MOBILITY: N/E	OTHER ADVERSE EFFECTS: N/E				
	SECTION 12: WASTE DISPOSAL INFORMAT	ION			

WASTE DISPOSAL INFORMATION: Ignitable waste suitable for fuel blending.

SECTION 14: TRANSPORTATION INFORMATION

HAZARDOUS/NON-HAZARDOUS MATERIAL: Non-hazardous by ground transportation.

UN NUMBER: None. HAZARD CLASS: None. PACKING GROUP: None.

UN PROPER SHIPPING NAME: Not regulated. ENVIRONMENTAL HAZARDS: Not applicable.

BULK TRANSPORTATION INFORMATION: NA 1993, Combustible Liquid, N.O.S. (Aromatic Naphtha, 1,2,4-Trimethylbenzene), III

SPECIAL PRECAUTIONS: Protect product from freezing.

SECTION 15: REGULATORY INFORMATION

OTHER REGULATORY CONSIDERATIONS: None.

SECTION 16: OTHER INFORMATION

PREPARATION DATE: 8/31/2018 PREPARED BY: Dave Carey

SAFETY DATA SHEET

Date of Preparation: 8/31/18 Page 3 of 3 3022500

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.