

SAFETY DATA SHEET

$\mathbf{\nabla}$						Page	e 1 of 3
	SEC	CTION 1: PRO	DUCT AND (COMPANY	IDENTIFIC	CATION	
Product:	CURE-IT			Part Num	ber: 65130	00	
Manufacturer:	W. R. MEAD	OWS, INC.		Address:	300 Indus	trial Drive	
					Hampshir	e, Illinois 60140	
Telephone:	(847) 214-210)		In case of	emergency	, dial (800) 424-9300 (CHEMTREC)	
Revision Date:	2/2/2024						
Product Use:	Cure Accelerat	or					
	SEC	TION 2: HAZA	RDS IDENTI	FICATION,	EXPOSUR	E LIMITS	
HMIS	H	AZARD STATEN	IENTS				
Health	2 W	ARNING!				^	
Flammability	0 Ca	auses skin irrita	tion. (Catego	ory 2)			
Reactivity	0 Ca	auses serious ey	e irritation.	(Category 2	A)		
Personal Protection	н	armful if inhale	d. (Category	4)			
	N	ay intensify fire	; Oxidizer. (C	Category 3)			
	P	RECAUTIONARY	STATEMENT	rs		<u> </u>	
	A	void direct cont	act.			\mathbf{v}	
	K	eep/store away	from combus	stible mate	rials.		
		SECTION	3: HAZARD	OUS COM	PONENTS		
	CAS	% by	SARA	Vapor	Pressure	LEL	
Chemical Name:	<u>Number</u>	Weight	<u>313</u>	<u>(mm H</u>	<u>g@20°C)</u>	<u>(@25°C)</u>	
1. Calcium Nitrate	13477-34-4	15-20	No	1	N/A	N/A	
						N/A: Not Applicable	
Under the reporting requ	irements of Sec	ion 313 of Title	III of the Sup	erfund Am	endments a	nd Reauthorization Act of 1966	
(SARA) and 40 CFR Part 3			· ·			ied under the heading "SARA 313."	
		CTION 4: EMI					
EYE CONTACT: Immedia	tely flush eyes w	ith water for fif	teen minutes	. Move vict	im away fro	om exposure source and seek	
medical attention.							
SKIN CONTACT: Wash af	ffected areas wit	h mild soap and	l water. Remo	ove contam	inated shoe	es/clothing. Seek prompt	
medical attention.							
INHALATION: Not expect	ted to be an exp	osure route as s	supplied. If re	spiratory s	/mptoms de	evelop, seek medical attention.	
INGESTION: Dilute with	liquid unless the	victim is uncon	scious or very	y drowsy. D	o not induc	e vomiting. If vomiting	
spontaneously occurs, pr	event lung aspir	ation. Seek imm	ediate medio	al attentio	า.		

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: See Section Eleven for Symptoms/Effects.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: Product will not flash due to water content.

EXTINGUISHING MEDIA: Water fog, foam, dry chemical.

CHEMICAL/COMBUSTION HAZARDS: Avoid combustible materials, organics, acids, alkali metals, aluminum, ammonium salts, lead, sulfuric acid, tin, and zinc.

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Use appropriate personal protective equipment.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Avoid direct contact. Dike and contain spilled material. Remove source of spill if safe to do so. Apply absorbent and place clean-up material in sealed/marked containers for proper disposal.

		SA	FETY DA	ra she	ET			
Date of Preparation: 2	/2/24		Page 2					6513000
			7: HANDLIN	IG AND S	TORAGE			
SAFE HANDLING PROCEDURI								
SAFE STORAGE: Prevent pro	duct from	freezing. If evapor	ated to dryne	ss this pro	oduct is an ox	idizer that can sus	tain	
combustion.								
	SEC	TION 8: EXPOSI		OLS/PERS	ONAL PRO			
		OSHA				ACGIH		
Chemical Name:	<u>PEL</u>	PEL/CEILING	PEL/STEL	<u>SKIN</u>	<u>TWA</u>	TLV/CEILING	TLV/STEL	<u>SKIN</u>
1. Calcium Nitrate	N/E	N/E	N/E	No	N/E	N/E	N/E	N/E
	•							
PERSONAL PROTECTIVE EQU	IPMENT:			-		,	Not Established	
		SECTION 9: PH		CHEIVIIC	-	-		
BOILING POINT: N/E		VAPOR DENSITY:	N/A			E BY VOLUME: N/		
EVAPORATION RATE: <1 (Et WEIGHT PER GALLON: 9.21	ner=1)	pH LEVEL: 8.0 % VOLATILE BY WEIGHT: 80 PRODUCT APPEARANCE: Green Liquid VOC CONTENT: 0 g/L					Approximate)	
ODOR: None		ODOR THRESHOL		luia		REEZING POINT:		
FLASH POINT: See Section 5		FLAMMABILITY:	•		UEL/LEL: N		N/D	
VAPOR PRESSURE: N/D		RELATIVE DENSIT			SOLUBILITY			
PARTITION COEFFICENT: N/I	r	AUTOIGNITION T	•	• N/D				
VISCOSITY: N/D	<i>,</i>		lot Applicable		= Not deteri		Not Established	
			N 10: STABIL			nincu ny E = 1	Vot Established	
STABILITY: Stable.		HAZARDOUS POL						
CONDITIONS AND MATERIAL	S TO AVO					nbustible material	sand	
reducing agents.								
HAZARDOUS DECOMPOSITIC	ON PRODU	JCTS: Calcium oxid	de, nitrogen o	kides. oxv	gen. and hvd	rogen.		
		SECTION 11:						
EYE CONTACT: Direct contac	t may cau						swelling	
of the eyes.	•				0 0,		C	
SKIN CONTACT: Direct conta	ct may ca	use moderate skin	irritation. Pro	longed co	ntact may re	sult in skin damage	е.	
INHALATION: Not anticipate	-			-		-		
INGESTION: Not anticipated				-				
SIGNS AND SYMPTOMS: Thi	s product	will cause mild to	moderate irrit	ation if di	rect contact of	occurs. Symptoms	will vary,	
based on product concentrat	ion and du	uration of exposure	2.					
AGGRAVATED MEDICAL CON	IDITIONS:	Pre-existing skin,	eye, and respi	iratory dis	orders may b	be aggravated by e	xposure to	
this product.								
OTHER HEALTH EFFECTS: No	ne recogr	ized.						
		SECTION 1	2: ECOLOGI	CAL INFC	RMATION			
ECOTOXICITY: N/			RADABILITY:	•		OACCUMULATIVE		/E
SOIL MOBILITY: N/	E	OTHER ADVER			-	-	Not Established	
		SECTION 13:						
WASTE DISPOSAL INFORMAT	FION: Cor							
		SECTION 14:	TRANSPORT	ATION IN	IFORMATIC	DN		
HAZARDOUS/NON-HAZARDO	DUS MATI			DA CIVI				
UN NUMBER: 3139		HAZARD CLASS:			NG GROUP:	II		
UN PROPER SHIPPING NAME			aicium Nitrate	:)				
ENVIRONMENTAL HAZARDS								
			Cogrossta f.		c materials /	flammahlas) where	transporting	
	event pro	duct from freezing	. segregate fr	om organ	ic materials (flammables) when	transporting,	
if possible.								

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OTHER REGULATORY CONSIDERATIONS: None recognized.						
SECTION 16: OTHER INFORMATION						
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