

SAFETY DATA SHEET

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			UCT AND C	OMPANY IDENTIFI	ICATION						
Product:	HYDRASET-FREE Part Number: 3054000										
Manufacturer:	W. R. MEADOWS, INC.			Address: 300 Indust							
				Hampshire	e, Illinois 60140						
Telephone:	(847) 214-2100	1		In case of emergend	cy, dial (800) 424-93	300 (CHEMTREC)					
Revision Date:	6/5/2025										
Product Use:	Concrete Set A	ccelerator									
SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS											
HMIS	ŀ	HAZARD STATEN	IENTS								
Health	2	WARNING!			^						
Flammability	0 0	Causes skin irritat	tion. (Categ	ory 2)							
Reactivity	0 0	Causes eye irritation. (Category 2B)									
Personal Protection	Harmful if swallowed. (Category 4)										
May Cause respratory irritation. (Category 3)											
PRECAUTIONARY STATEMENTS											
Avoid direct contact.											
	ŀ	<pre>Keep/store away</pre>	from combu	ustible materials.							
		SECTION	3: HAZARI	DS COMPONENTS							
		% by	SARA	Vapor Pressure	LEL						
Chemical Name:	CAS Number	<u>Weight</u>	<u>313</u>	<u>(mm Hg@20°C)</u>	<u>(@25°C)</u>						
L. Calcium Nitrate	13477-34-4	40-45	No	N/A	N/A						
N/A = Not Applicable											
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."											
	SEC	CTION 4: EMER	RGENCY AN	ID FIRST AID PROCI	EDURES						
YE CONTACT: Immediate	ely flush eyes wi [.]	th water for fifte	en minutes.	Move victim away fr	om exposure sourc	e and seek					
medical attention.											
KIN CONTACT: Wash aff	ected areas with	mild soap and v	vater. Remo	ve contaminated sho	es/clothing. Seek p	rompt					
medical attention.											
NHALATION: Not expected to be an exposure route as supplied. If respiratory symptoms develop, seek medical attention.											
NGESTION: Dilute with liquid unless the victim is unconscious or very drowsy. Do not induce vomiting. If vomiting											
pontaneously occurs, pre	event lung aspira	ition. Seek imme	ediate medic	al attention.							
MOST IMPORTANT SYMP	PTOMS/EFFECTS	, ACUTE AND CH	IRONIC: See	e Section Eleven for S	ymptoms/Effects.						
		SECTION 5: I	FIRE AND E	XPLOSIVES HAZAR	DS						
LASHPOINT: Product wi	ll not flash due t	o water content.	•								
EXTINGUISHING MEDIA:	Water fog, foan	n, dry chemical.									
CHEMICAL/COMBUSTION	N HAZARDS: Ave	oid combustible i	materials, or	ganics, acids, alkali m	netals, aluminum, a	mmonium					
alts, lead, sulfuric acid, ti	in, and zinc.										
PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Use appropriate personal protective equipment.											
SECTION 6: ACCIDENTAL RELEASE MEASURES											
PILL OR LEAK PROCEDURES: Avoid direct contact. Dike and contain spilled material. Remove source of spill if safe to do											
o. Apply absorbent and place clean-up material in sealed/marked containers for proper disposal.											
SECTION 7: HANDLING AND STORAGE											
SAFE HANDLING PROCED	URES: Avoid dir	ect contact.									

SAFE STORAGE: Prevent product from freezing. If evaporated to dryness this product is an oxidizer that can sustain combustion.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION												
Chaminal Names	551	OSHA		CIVINI	-		T1 1 (CTF1	CIVINI				
Chemical Name: 1. Calcium Nitrate	<u>PEL</u> N/E	<u>PEL/CEILING</u> N/E	<u>PEL/STEL</u> N/E	<u>SKIN</u> No	TWA	<u>TLV/CEILING</u> N/E	TLV/STEL	SKIN N/E				
1. Calcium Nitrate	IN/E	IN/E	IN/E	INO	N/E	•	N/E • Not Establishe	N/E				
ENGINEERING CONTROLS:	None requi	red under normal i	use condition	5		Ny 2 -	Not Establishe	.u				
PERSONAL PROTECTIVE EC												
		SECTION 9: PHY		<u> </u>	AL PROPE	RTIES						
BOILING POINT: N/E	VAPOR DENSITY:	N/A		% VOLATILE BY VOLUME: N/E								
EVAPORATION RATE: <1 (Ether=1)		pH LEVEL: 8.0			% VOLATILE BY WEIGHT: 59 (Approximate)							
WEIGHT PER GALLON: 10.20		PRODUCT APPEAR	ANCE: Opaqu	e Liquid	VOC CONTENT: 0 g/L							
ODOR: None		ODOR THRESHO	L D: N/D		MELTING/FREEZING POINT: N/D							
FLASH POINT: See Section 5		FLAMMABILITY:	N/D		UEL/LEL: N/D							
VAPOR PRESSURE: N/D		RELATIVE DENSI	ry: N/D		SOLUBILITY: N/D							
PARTITION COEFFICENT: N/D		AUTOIGNITION 1	EMPERATUR	RE: N/D	DECOMPOSITION TEMPERATURE: N/D							
VISCOSITY: N/D		N/A: Not Applica): Not Det		N/E: Not Estab	lished					
			10: STABIL									
STABILITY: Stable.		HAZARDOUS PO										
CONDITIONS AND MATER		-		-								
HAZARDOUS DECOMPOSI	FION PRODU		-			-						
		SECTION 11:										
EYE CONTACT: Direct cont	act may cau	se moderate irritat	ion. Symptoi	ns include	e stinging, to	earing, redness, and	d swelling					
of the eyes.	to at movies	uso modorato skin i	irritation Dra	longod og	nto of move	rocult in chin domo						
SKIN CONTACT: Direct cor INHALATION: Not anticipa	-			-			-					
INGESTION: Not anticipate				-								
SIGNS AND SYMPTOMS: T					-		-					
based on product concentr						t occurs. symptom	s will vary,					
AGGRAVATED MEDICAL CO				iratory dis	orders may	he aggravated by	exposure to					
this product.		The existing skin, e	syc, and resp	in a tory uns	oracismay	be aggravated by						
OTHER HEALTH EFFECTS:	None recogr	nized										
	tone recogi	SECTION 12	ECOLOGI		RMATION							
ECOTOXICITY:	N/E		RADABILITY:			IOACCUMULATIVE	POTENTIAL: N	I/E				
SOIL MOBILITY:	, N/E	OTHER ADVER	SE EFFECTS:	None Rec		N/E: Not Established						
	•	SECTION 13:				ON						
WASTE DISPOSAL INFORM	ATION: Cor											
		SECTION 14: T	RANSPORT	ATION IN	IFORMAT	ION						
HAZARDOUS/NON-HAZAR	DOUS MATI	RIAL: Non-Hazard	ous									
UN NUMBER: None		HAZARD CLASS:	N/A	PACKIN	G GROUP:	N/A						
UN PROPER SHIPPING NAI	ME: None											
ENVIRONMENTAL HAZARD		0										
BULK TRANSPORTATION II												
SPECIAL PRECAUTIONS:	Prevent pro	0										
		SECTION 15		ORY INFO	ORMATION	N						
OTHER REGULATORY CON	SIDERATION	<u> </u>										
		SECTION	16: OTHER		IATION							
	6/5/2025 Dave Carey											
PREPARED BY:	Dave Carey											

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