

# SAFETY DATA SHEET

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Award Turf Fertilizer 30-0-5 40% PCU 1% Fe

Revision: 01/13/2022 Supersedes Revision: 11/24/2014

### **1. PRODUCT AND COMPANY IDENTIFICATION**

Product Code:
Product Name:
Company Name:

**Emergency Contact:** 

544-2470Award Turf Fertilizer 30-0-5 40% PCU 1% FeEau Claire Coop Oil CompanyP.O. Box 837Eau Claire, WI 54702ChemtrecChemtrecProduct Related(715)876-6422

Part Number:

Information:

544-2470pp, 544-2477

# 2. HAZARDS IDENTIFICATION

Skin Corrosion/Irritation, Category 2 Serious Eye Damage/Eye Irritation, Category 2A Acute Toxicity: Oral, Category 4 Acute Toxicity: Inhalation, Category 4



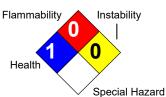
GHS Signal Word:	Warning
GHS Hazard Phrases:	Causes skin irritation. Causes serious eye irritation. Harmful if swallowed. Harmful if inhaled.
GHS Precaution Phrases:	Keep out of reach of children. Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray. Take off contaminated clothing and wash it before reuse.
GHS Response Phrases:	<ul> <li>IF ON SKIN: Wash with plenty of soap and water.</li> <li>If skin irritation persists, get medical advice/attention.</li> <li>IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>If eye irritation persists, get medical advice/attention.</li> <li>IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.</li> <li>Rinse mouth.</li> <li>IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.</li> <li>Call a POISON CENTER or doctor/physician if you feel unwell.</li> </ul>
GHS Storage and Disposal Phrases:	Dispose of contents/container in accordance with local/regional/national/international regulations.



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Hazard Rating System:



Potential Health Effects<br/>(Acute and Chronic):Not expected to be a chronic hazard. Acute: May cause respiratory tract irritation.Inhalation:May be harmful if inhaled. Inhalation of dust may cause respiratory tract irritation.Skin Contact:May cause skin irritation. May be harmful if absorbed through the skin.Eye Contact:Dust may cause mechanical irritation. May cause eye irritation.Ingestion:Causes gastrointestinal irritation with nausea, vomiting and diarrhea.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration
57-13-6	Urea	11.0 -92.0 %
NA	Other Non-Hazardous Ingredients	2.0 -85.0 %
7447-40-7	Potassium chloride	4.0 -70.0 %
1309-37-1	Iron oxide	1.0 -7.0 %
16389-88-1	Dolomitic limestone	2.0 -85.0 %

## 4. FIRST AID MEASURES

Emergency and First Aid Procedures: In Case of Inhalation:	Remove from exposure respiration. Get medical	and move to fresh air immediately. If not breathing, give artificial aid.		
In Case of Skin Contact:		water for at least 15 minutes while removing contaminated medical aid if irritation develops or persists. Wash clothing		
In Case of Eye Contact:	Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid if irritation develops or persists.			
In Case of Ingestion:	If swallowed, do not induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. For further assistance, contact your local Poison Control Center 1-800-222-1222.			
Note to Physician:	Treat symptomatically a	nd supportively.		
	5. FIRE FIGI	ITING MEASURES		
Flash Pt:	No data.			
Explosive Limits:	LEL: No data.	UEL: No data.		
Autoignition Pt:	No data.			

Suitable Extinguishing Media: Use water spray, dry chemical, carbon dioxide, or chemical foam. Substance is				
	noncombustible; use agent most appropriate to extinguish surrounding fire.			
Fire Fighting Instructions:	Decomposes at high temperatures, resulting in toxic and corrosive products. As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion. Water runoff can cause environmental damage. Dike and collect water used to fight fire.			
Flammable Properties and Hazards:	No data available.			



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	6. ACCIDENTAL RELEASE MEASURES			
Steps To Be Taken In Case Material Is Released Or Spilled:	Use proper personal protective equipment as indicated in Section 8. Spills/Leaks: Vacuum or sweep up material and place into a suitable disposal container Avoid generating dusty conditions. Provide ventilation. Clean up spills immediately, observing precautions in the Protective Equipment section.			
7. HANDLING AND STORAGE				
Precautions To Be Taken in Handling:	Use with adequate ventilation. Minimize dust generation and accumulation. Avoid contact with eyes, skin, and clothing. Avoid ingestion and inhalation. Wash hands thoroughly after handling. Remove contaminated clothing and wash before reuse. Keep container tightly closed.			
Precautions To Be Taken in Storing:	Keep container closed when not in use. Store in a cool, dry, well-ventilated area away from incompatible substances, inaccessible to children and domestic animals.			
8 EXP	OSURE CONTROLS/PERSONAL PROTECTION			

CAS #	Partial Chemical Name		OSHA TWA	ACGIH TWA	Other Limits		
57-13-6	Urea		PEL: PNOR 15 Total 5 Resp. mg/m3	TLV: PNOS 10 Inhalable 3 Resp. mg/m3	No data.		
NA	Other Non-Hazar	dous Ingredients	No data.	No data.	No data.		
7447-40-7	Potassium chloride		PEL: PNOR 15 Total 5 Resp. mg/m3	TLV: PNOS 10 Inhalable 3 Resp. mg/m3	No data.		
1309-37-1	Iron oxide		PEL: 10 mg/m3	TLV: 5 mg/m3	No data.		
16389-88-1	Dolomitic limestone		PEL: 15 Total 5 Respirable mg/m3	TLV: 10 total 5 Respirable mg/m3	No data.		
(Specify Type): NIOSH/MSHA a			rotection program that meets OSHA's 29 CFR 1910.134. Use a approved respirator if exposure limits are exceeded or if irritation or other experienced.				
Eye Protectio	on:	Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 Safety glasses with side-shields conforming to ANSI Z-87.			•		
Protective Gloves: Wear appropriate p		protective gloves to prevent skin exposure.					
Other Protective Clothing: We		Wear appropriate protective clothing to prevent skin exposure.					
<b>č</b>		utilizing this material shoul se adequate ventilation to k		•			



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	9.	PHYSICAL	AND	CHEMICA	L PROF	PERTIES	5	
Physical Stat	tes:	[]Gas []	Liquid	[X] Solid				
Appearance	and Odor:	Various Colors.						
Melting Point	t:	No data.						
<b>Boiling Point</b>	:	No data.						
Autoignition	Pt:	No data.						
Flash Pt:		No data.						
Explosive Lir	nits:	LEL: No data.		ι	JEL: No da	ta.		
Specific Grav	vity (Water = 1):	No data.						
Vapor Pressu mm Hg):	ure (vs. Air or	No data.						
Vapor Densit	y (vs. Air = 1):	No data.						
Evaporation	Rate:	No data.						
Solubility in		No data.						
Percent Vola	tile:	No data.						
		10. STA	BILIT	Y AND RE	ACTIVI	ГҮ		
Stability:		Unstable [ ]	Stable	[X]				
Conditions T Instability:	o Avoid -	Incompatible ma	aterials, o	dust generatio	n, Excess h	eat.		
Incompatibili Avoid:	ty - Materials To	Strong bases, S permanganates	-					
Hazardous D Byproducts:	ecomposition O	r Carbon monoxic irritating and tox		-	Carbon dio	kide, Hydro	gen chloride,	chlorine,
Possibility of Reactions:	Hazardous	Will occur [ ]	Will n	ot occur [X]				
Conditions T Hazardous R		No data availab	e.					
		11. TOXIC	OLOO	GICAL INF	ORMAT	ION		
Toxicologica	I Information:	No data availab	e.					
Carcinogenic Information:		OSHA: No comp identified as a c needed to to de carcinogenic po	arcinoge termine v	en or potential	carcinogen	by OSHA.	Additional stu	idies are
CAS #	Hazardous Com	ponents (Chemica	al Name)		NTP	IARC	ACGIH	OSHA
57-13-6	Urea				n.a.	n.a.	n.a.	n.a.
NA	Other Non-Haza	rdous Ingredients			n.a.	n.a.	n.a.	n.a.
7447-40-7	Potassium chlori	-			n.a.	n.a.	n.a.	n.a.
		40						
1309-37-1	Iron oxide				n.a.	3	A4	n.a.
16389-88-1	Dolomitic limesto	one			n.a.	n.a.	n.a.	n.a.



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		12. ECOLOGICA			
General Eco	-	Environmental: No informat Physical: No information av			
		13. DISPOSAL C	ONSIDERATIONS		
Waste Dispo	osal Method:	as a hazardous waste. US in 40 CFR Parts 261. Additi	must determine whether a discarded chemical is classified EPA guidelines for the classification determination are listed onally, waste generators must consult state and local s to ensure complete and accurate classification.		
		RCRA P-Series: None liste RCRA U-Series: None liste			
		14. TRANSPOR	T INFORMATION		
GHS Classif	ication:	tion: Skin Corrosion/Irritation, Category 2 - Warning! Causes skin irritation Serious Eye Damage/Eye Irritation, Category 2A - Warning! Causes serious eye irritation Acute Toxicity: Oral, Category 4 - Warning! Harmful if swallowed Acute Toxicity: Inhalation, Category 4 - Warning! Harmful if inhaled			
LAND TRAN	ISPORT (US DO	Т):			
	zard Class:	me: Not Regulated. Not reg	ulated as a hazardous material.		
	ISPORT (Canad				
TDG Shi	oping Name:	Not Regulated. No infor			
		15. REGULATOR	RY INFORMATION		
CAS #		nponents (Chemical Name)	Other US EPA or State Lists		
57-13-6	Urea		CAA HAP,ODC: No; CWA NPDES: No; TSCA: Inventory, 8A CAIR; CA PROP.65: No; CA TAC, Title 8: No; WI Air: No		
NA	NA Other Non-Hazardous Ingredients		CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA		

- 7447-40-7 Potassium chloride
- 1309-37-1 Iron oxide

16389-88-1 Dolomitic limestone

CAA HAP,ODC: No; CWA NPDES: No; TSCA: Inventory, 8A
CAIR; CA PROP.65: No; CA TAC, Title 8: No; WI Air: No
CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA
PROP.65: No; CA TAC, Title 8: No; WI Air: No
CAA HAP,ODC: No; CWA NPDES: No; TSCA: Inventory; CA
PROP.65: No; CA TAC, Title 8: No; WI Air: No
CAA HAP,ODC: No; CWA NPDES: No; TSCA: Inventory; CA
PROP.65: No; CA TAC, Title 8: Title 8; WI Air: Yes
CAA HAP,ODC: No; CWA NPDES: No; TSCA: Inventory; CA
PROP.65: No; CA TAC, Title 8: No; WI Air: No

### **16. OTHER INFORMATION**

Revision Date:	01/13/2022
Additional Information About	ut No data available.
This Product:	
Company Policy or	This Safety Data Sheet (SDS) is to be used as a reference to address the safe handling
Disclaimer:	of the product. All statements, technical information and recommendations contained
	herein are to the best of our knowledge, reliable and accurate. This SDS is not intended
	to make any representation as to how the product will perform when used as intended.
	Nothing in this SDS is intended to be a representation or warranty by the manufacturer



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with regard to accuracy, safety, usefulness, technical information, materials, techniques, or practices. This product is sold "AS IS" and nothing in this SDS should be deemed to be a representation or warranty of any injury, loss, or damage of any kind sustained by, or arise from, the use of this product.