

SAFETY DATA SHEET Prolinks Golf Course Products Fairway

Fertilizer 46-0-0 100% Urea

Revision: 02/02/2015

1. PRODUCT AND COMPANY IDENTIFICATION

Product Code:	544-6280		
Product Name: Company Name:	Prolinks Golf Course Products Fairway Fertilizer 46-0-0 100% Urea Eau Claire Coop Oil Company P.O. Box 837 Eau Claire, WI 54702		
Emergency Contact: Information:	Chemtrec Product Related	(800)424-9300 (715)876-6422	
Part Number:	544-6287		

2. HAZARDS IDENTIFICATION

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



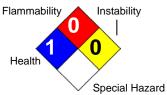
GHS Signal Word:	Warning
GHS Hazard Phrases:	Causes serious eye irritation. Harmful if inhaled.
	Harmful if swallowed. Causes skin irritation.
GHS Precaution Phrases:	Wash hands thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash it before reuse. Keep out of reach of children.
GHS Response Phrases:	 IF IN EYES: Rinse cautiously with water for 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell. IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. IF ON SKIN: Wash with plenty of soap and water. If skin irritation persists, get medical advice/attention.
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	Acute: May cause respiratory tract irritation.
(Acute and Chronic):	Chronic: Not expected to be a chronic hazard.
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:	May cause gastrointestinal irritation with nausea, vomiting and diarrhea. May be harmful if swallowed.

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Con

57-13-6

ncentration

Urea

100.0 %

4. FIRST AID MEASURES

Emergency and First Aid				
Procedures:	Remove from exposure and move to fresh air immediately. If not breathing, give artificial			
In Case of Inhalation:	respiration. Get medical aid.			
In Case of Skin Contact:	Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Get medical aid if irritation develops and persists. Wash clothing before reuse.			
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 and 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 and supportively.			
	5. FIRE FIGHTING MEASURES			
Flash Pt:	No data.			
Explosive Limits:	LEL: No data. UEL: No data.			
Autoignition Pt:	No data.			
Suitable Extinguishing Medi	a: Substance is noncombustible; use agent most appropriate to extinguish surrounding fire. Use water spray, dry chemical, carbon dioxide, or appropriate foam.			
Fire Fighting Instructions:	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. Use extinguishing media appropriate to surrounding fire conditions. Substance is noncombustible. Decomposes at high temperatures, resulting in toxic and corrosive products. 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. Clean up spills immediately, observing precautions in the Protective Equipment section. Avoid generating dusty conditions. Provide ventilation.			
7. HANDLING AND STORAGE				
Precautions To Be Taken in Handling:	Wash hands thoroughly after handling. Minimize dust generation and accumulation. Avoid contact with eyes, skin, and clothing. Keep container tightly closed. Avoid ingestion and inhalation. Use with adequate ventilation. Wash clothing before reuse. Avoid breathing dust, mist, or vapor.			
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. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS #	Partial Chemica	l 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.
Respiratory (Specify Typ		A respiratory protection program that meets OSHA's 29 CFR 1910.134.			
Eye Protecti	on:	Safety glasses with side-shields conforming to ANSI Z-87.			
Protective G	loves:	Wear appropriate protective gloves to prevent skin exposure.			
Other Protec	tive Clothing:	Wear appropriate protective clothing to prevent skin exposure.			
č		utilizing this material shoul se adequate ventilation to k		•	

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States:	[]Gas []Liquid	[X] Solid
Appearance and Odor:	Various Colors.	
Melting Point:	No data.	
Boiling Point:	No data.	
Autoignition Pt:	No data.	
Flash Pt:	No data.	
Explosive Limits:	LEL: No data.	UEL: No data.
Specific Gravity (Water = 1):	No data.	
Vapor Pressure (vs. Air or	No data.	
mm Hg):		
Vapor Density (vs. Air = 1):	No data.	
Evaporation Rate:	No data.	
Solubility in Water:	No data.	
Percent Volatile:	No data.	



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		10. STABILITY AND	D REACTIV	ΊΤΥ		
Stability:	y: Unstable [] Stable [X]					
Conditions T Instability:	o Avoid -	dust generation, Incompatible ma	aterials.			
Incompatibility - Materials To Strong bases, Strong oxidizing agents, DICHROMATES, liquid chlorine, nitrate Avoid: permanganates, chromyl chloride.			itrates,			
Hazardous Decomposition Or oxides of phosphorus, nitrogen oxides (NOx) and ammonia (NH3). oxides of su Byproducts: Oxides of potassium, Carbon monoxide, oxides of nitrogen, Carbon dioxide.						
Possibility o Reactions:	Possibility of Hazardous Will occur [] Will not occur [X] Reactions:					
Conditions T Hazardous R		No data available.				
		11. TOXICOLOGICAL		TION		
Toxicologica	I Information:	No data available.				
CAS #	Hazardous Cor	nponents (Chemical Name)	NTP	IARC	ACGIH	OSHA
57-13-6	Urea		n.a.	n.a.	n.a.	n.a.
		12. ECOLOGICAL II	NFORMAT	ION		
General Eco	logical	Environmental: No information a				
Information:		Physical: No information availab				
		13. DISPOSAL CON	SIDERATI	ONS		
Waste Disposal Method:Chemical waste generators must determine whether a discarded chemical is classif as a hazardous waste. US EPA guidelines for the classification determination are lis in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.			tion are listed nd local			
	RCRA P-Series: None listed. RCRA U-Series: None listed.					
		14. TRANSPORT IN	NFORMATI	ON		
GHS Classifi	ication:	Serious Eye Damage/Eye Irritation, Category 2A - Warning! Causes serious eye irritation Acute Toxicity: Inhalation, Category 4 - Warning! Harmful if inhaled Acute Toxicity: Oral, Category 4 - Warning! Harmful if swallowed Skin Corrosion/Irritation, Category 2 - Warning! Causes skin irritation				
LAND TRAN	SPORT (US DO [.]	Т):				
	ard Class:	ame: Not Regulated.				
LAND TRANSPORT (Canadian TDG):						
TDG Ship	pping Name:	Not Regulated.				

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15. REGULATORY INFORMATION

CAS # H

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Hazardous Components (Chemical Name) Urea Other US EPA or State Lists

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

16. OTHER INFORMATION

Revision Date:02/02/2015Additional Information AboutNo data available.This Product:This Safety Data SCompany Policy orThis Safety Data SDisclaimer:of the product. All
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to make any repre
Nothing in this SD

This Safety Data Sheet (SDS) is to be used as a reference to address the safe handling 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 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.