

	1. Product and Compar	ny Identification		
Product Code:	904047			
Product Name:	13-13-13 ELEGANT LAWN			
Company Name:	Turf Care Supply Corp. 50 Pearl Road Suite 200 Brunswick, OH 44212	Phone Number: 1 (330)558-0910		
Web site address:	www.turfcaresupply.com			
Email address:	regaffairs@tcscusa.com			
Emergency Contact:	PERS	1 (800)633-8253		
Information:	Turf Care Supply Corp.	1 (330)558-0910		
Synonyms:	Granular Fertilizer			
	2. Hazards Iden	tification		
Acute Toxicity: Oral, Catego				
GHS Signal Word:	Warning			
GHS Hazard Phrases:	Harmful if swallowed. Causes skin irritation. Causes serious eye irritation. May cause repiratory irritation. May cause damage to respiratory system and lungs through prolonged or repeated exposure.			
GHS Precautionary Phrases:				
GHS Response Phrases:	If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing.			
GHS Storage and Disposal Phrases:	Store in a diked or contained area to prevent uncontrolled release to the environment. Store in a closed container. If material cannot be completely used according to label directions, dispose of container			
Defendiel Heelde Efferte	and contents according to section			
Potential Health Effects (Acute and Chronic):	Chronic: Prolonged or repeated skin contact may cause dermatitis. Prolonged or repeated exposure may cause permanent eye damage. Chronic exposure may cause lung damage. Effects may be delayed.			
Inhalation:	May be harmful if inhaled. Low hazard for normal industrial handling. The toxicological properties of this substance have not been fully investigated. May cause systemic effects. Material may be irritating to mucous membranes and upper respiratory tract.			
Skin Contact:	May cause skin irritation. Dust causes mechanical irritation. Low hazard for usual industrial handling.			
Eye Contact:	May cause eye irritation. Dust may	/ cause mechanical irritation.		
Ingestion:	and diarrhea. Low hazard for norm	cause gastrointestinal irritation with nausea, vomiting nal industrial handling. The toxicological properties of investigated. May cause systemic effects.		



CAS #	Hazardaya Camaa	nents (Chemical Name)	Concentration		
-	-				
7783-28-0 7447-40-7	Diammonium phosp	nale	27.5 %		
	Potassium chloride				
308066-19-5	Biosolids	18.0 %			
1317-65-3	Limestone		16.6 %		
57-13-6	Urea		15.5 %		
14808-60-7	Quartz		0.554 %		
		4. First A	Aid Measures		
Emergency a Procedures:	Ind First Aid				
In Case of In			nd move to fresh air immediately. If not breathing, give artificia difficult, give oxygen. Get medical aid.		
In Case of Sk	C	Get medical aid if irritation develops or persists. In case of contact, flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical aid if irritation develops and persists. Wash clothing before reuse. Wash off with soap and plenty of water.			
In Case of Ey		Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid. Do NOT allow victim to rub eyes or keep eyes closed.			
In Case of Ingestion:		Get medical aid. If victim is conscious and alert, give 2-4 cupfuls of milk or water. Call a poison control center. If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person.			
Signs and Sy Exposure:	•	To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.			
Note to Phys	ician:	Treat symptomatically and supportively.			
		5. Fire Figh	nting Measures		
Flash Pt:	1	No data.			
Explosive Lir	nits: Լ	_EL: No data.	UEL: No data.		
Autoignition		No data.			
Suitable Exti	• •	•	emical, carbon dioxide, or water spray. For large fires, use dry alcohol-resistant foam, or water spray.		
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. Substance is noncombustible. Decomposes at high temperatures, resulting in toxic and corrosive products. Runoff from fire control or dilution water may cause pollution.			
Flammable Properties and Hazards:		Most of the components of this product are non-combustible. However, a portion of ther may support combustion at elevated temperatures.			
Hazardous C Products:	c F r	chlorine, cyanic acid, and potassium, sulfur, and chl	ay result in the production of ammonia, formaldehyde, biuret, cyanide, and oxides of carbon, nitrogen, phosphorus, orine, and oxides of alkaline earth metals, and certain heavier n fertilizer products, such as copper, iron, manganese, and rritating fumes and gases.		



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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. Avoid runoff into storm sewers and ditches which lead to waterways. Do not let this product enter the environment except as directed on product label. Clean up spills immediately, observing precautions in the Protective Equipment section.
	Personal precautions. Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation.
	Environmental precautions. Do not let product enter drains.
	Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.
	PROCEDURES & PERSONAL PRECAUTIONS. Exercise appropriate precautions to minimize direct contact with skin or eyes and prevent inhalation of dust.
	Methods for cleaning up. Sweep up, place in a bag and hold for waste disposal. Avoid raising dust. Ventilate area and wash spill site after material pickup is complete.
	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 thoroughly after handling. Use only in a well-ventilated area. Keep container tightly closed. Wash clothing before reuse.
	Provide appropriate exhaust ventilation at places where dust is formed.
Precautions To Be Taken in Storing:	Store in a cool, dry place. Keep container closed when not in use.
88	. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits	
7783-28-0	Diammonium phosphate	No data.	No data.	No data.	
7447-40-7	Potassium chloride	No data.	No data.	No data.	
308066-19-5	Biosolids	No data.	No data.	No data.	
1317-65-3	Limestone	PEL: 15 (dust); 5 (resp.) mg/m3	No data.	No data.	
57-13-6	Urea	No data.	No data.	No data.	
14808-60-7	Quartz	PEL: 50 ug/m3	TLV: 0.05 mg/m3 (R)	No data.	



Respiratory Equipment (Specify Type): Eye Protection:	A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant respirator use. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. For higher level protection use type OV/AG/P99 (US) or type ABEK-P2 (EU EN 143) respirator cartridges. Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.
Protective Gloves:	Wear appropriate protective gloves to prevent skin exposure. Wash and dry hands.
Other Protective Clothing:	Wear appropriate protective clothing to prevent skin exposure. Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Engineering Controls (Ventilation etc.):	Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate ventilation to keep airborne concentrations low. Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits.
Work/Hygienic/Maintenance	Handle in accordance with good industrial hygiene and safety practice. Wash hands
Practices:	before breaks and at the end of workday. Wash thoroughly after handling.
	9. Physical and Chemical Properties
Physical States:	[]Gas []Liquid [X]Solid
Appearance and Odor:	Multi-colored, granular solid. Slight ammonia-like odor.
pH:	No data.
Melting Point:	~ 133 C
Boiling Point:	No data.
Flash Pt:	No data.
Evaporation Rate:	No data.
Flammability (solid, gas):	No data available.
Explosive Limits:	LEL: No data. UEL: No data.
Vapor Pressure (vs. Air or	No data.
mm Hg):	
Vapor Density (vs. Air = 1):	No data.
Specific Gravity (Water = 1):	No data.
Density:	55.000000 LB/CF
Bulk density:	~ 45 - 65 LB/CF
Solubility in Water:	~ 1,079 G/L at 20.0 C
Solubility Notes:	The solubility cited is for the urea component of this product, if present. See section 3.



Octanol/Wate	er Partition	No data.					
Coefficient: Autoignition	Pt·	No data.					
-	on Temperature:						
Viscosity:		No data.					
Additional Ph	nvsical	The melting point and decomposition	temperature	es cited are	for the urea o	component of	
Information		this product, if present. See section 3	•			·	
		Urea decomposes before boiling. (U	NEP Publica	ation, OECD	SIDS UREA	, CAS No:	
		57-13-6)					
		10. Stability and Re	activity				
Stability:		Unstable [] Stable [X]					
Conditions To Instability:	o Avoid -	Incompatible materials, dust generati	on, heating t	to decompo	sition. High te	emperatures.	
Incompatibili Avoid:	ty - Materials To	Strong oxidizing agents, bases, acids	s, aluminum.				
Hazardous D	ecomposition or	The decomposition of fertilizer produc		-			
Byproducts:		following: ammonia, formaldehyde, b					
		of carbon, nitrogen, phosphorus, pota earth metals, and certain heavier met					
		copper, iron, manganese, and zinc, a			•		
Possibility of	f Hazardous	Will occur [] Will not occur [X]				- <u>3</u>	
Reactions:							
Conditions T	o Avoid -	No data available.					
Hazardous R	eactions:						
		11. Toxicological Inf	ormatio	n			
Toxicologica	I Information:	Epidemiology: No information found.					
		Teratogenicity: Teratogenic effects have occurred in experimental animals.					
		Neurotoxic effects have occurred in experimental animals.					
		Reproductive toxicity - no data available. Inhalation: May cause damage to organs through prolonged or repeated exposure.					
Carcinogenic	city/Other	This material may contain small amounts of respirable crystalline and amorphous silica. The International Agency for Cancer Research (IARC) has classified crystalline silica as a carcinogen to humans (Group 1), and amorphous silica as not classifiable as to its					
innormation.							
		carcinogenicity to humans (Group 3). See "Silica, Some Silicates, Coal dust and					
		para-Aramid Fibrils in IARC Monographs on the Evaluation of Carcinogenic Risks to					
		Humans", (Vol. 68).					
CAS #		Components (Chemical Name) NTP IARC ACGIH OSHA				OSHA	
7783-28-0	Diammonium pho	osphate	n.a.	n.a.	n.a.	n.a.	
7447-40-7 Potassium chloride		de	n.a.	n.a.	n.a.	n.a.	
308066-19-5	Biosolids		n.a.	n.a.	n.a.	n.a.	
1317-65-3	Limestone		n.a.	n.a.	n.a.	n.a.	
57-13-6	Urea		n.a.	n.a.	n.a.	n.a.	
14808-60-7	Quartz		Known	1	A2	n.a.	



General Ecological Information:Environmental: If released to the atmosphere, urea will degrade rapidly in the vapor-phase by reaction with photochemically produced hydroxyl radicals (half-life hr). If released to soil, urea is hydrolyzed to ammonium through soil urease activity basis of its use as a fertilizer). The rate of hydrolysis can be fast (24 hr); however, a number of variables (such as increasing the pellet size of the fertilizer) can decreas degradation rate.Do not empty into drains.Urea will dissolve and disperse in water, and will promote algae growth which may degrade water quality and taste. Notify downstream water users of any release tha affect water quality.Persistence and Degradability:No data available.Bioaccumulative Potential:No data available.			12 Ecologic	al Informatio	on		
Information: vapor-phase by reaction with photochemically produced hydroxyl radias (half-life hr). If released to soil, urea is hydrolyzed to ammonium through soil urease activity basis of its use as a fertilizer). The rate of hydrolyzed can be fast (24 hr); however, number of variables (such as increasing the pellet size of the fertilizer) can decreas degradation rate. Do not empty into drains. Urea will dissolve and disperse in water, and will promote algae growth which may degrade water quality and taste. Notify downstream water users of any release tha affect water quality and taste. Notify downstream water users of any release tha affect water quality. Persistence and No data available. Degradability: Bioaccumulative Potential: No data available. Mobility in Soil: No data available. Maste Disposal Method: If material cannot be completely used according to label directions, dispose of cont and contents according to this section. Contact a licensed professional waste disposal service to dispose of this material. Do not let product enter drains. Chemical waste generators must determine whether a discarded chemical is class as a hazardous waste. US EPA guidelines for the classification determination are 1 in 40 CFR Pats 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. RCRA P-Series: None listed. RCRA J-Series: None listed. RCRA J-Series: None listed. DOT Proper Shipping Name: Not Regulated. DOT Hazard Class : UNNA Number: EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists CAS # Hazardous Components (Chemical Name) S. 302 (EHS) S. 304 PQ S. 313 (TRI) 7783-28-0 Jiammonium phosphate No No No No		rical				a rapidly in the	
Urea will dissolve and disperse in water, and will promote algae growth which may degrade water quality and taste. Notify downstream water users of any release tha affect water quality. Persistence and No data available. Degradability: Bioaccumulative Potential: No data available. Mobility in Soil: No data available. Motata available. Maste Disposal Method: If material cannot be completely used according to label directions, dispose of cont and contents according to this section. Contact a licensed professional waste disposal service to dispose of this material. Do not let product enter drains. Chemical waste generators must determine whether a discarded chemical is class as a hazardous waste. US EPA guidelines for the classification determination are I in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. RCRA P-Series: None listed. RCRA U-Series: None listed. Cherrical Class: UN/NA Number:		gicai	vapor-phase by reaction with photochemically produced hydroxyl radicals (half-life of 9.6 hr). If released to soil, urea is hydrolyzed to ammonium through soil urease activity (the basis of its use as a fertilizer). The rate of hydrolysis can be fast (24 hr); however, a number of variables (such as increasing the pellet size of the fertilizer) can decrease the				
degrade water quality and taste. Notify downstream water users of any release tha affect water quality. Persistence and No data available. Degradability: Bioaccumulative Potential: No data available. Mobility in Soil: No data available. Mobility in Soil: No data available. Moste Disposal Method: If material cannot be completely used according to label directions, dispose of cont and contents according to this section. Contact a licensed professional waste disposal service to dispose of this material. Do not let product enter drains. Contact a licensed professional waste disposal service to dispose of this material. Do not let product enter drains. Chemical waste generators must determine whether a discarded chemical is class as a hazardous waste. US EPA guidelines for the classification determination are I in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. RCRA P-Series: None listed. RCRA U-Series: None listed. RCRA U-Series: None listed. Cobserve all federal, state, and local environmental regulations. LAND TRANSPORT (US DOT): DOT Proper Shipping Name: Not Regulated. DOT Hazard Class: UNIVA Number:			Do not empty into drains.				
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Mobility in Soil: No data available. I3. Disposal Considerations Waste Disposal Method: If material cannot be completely used according to label directions, dispose of contant and contents according to this section. Contact a licensed professional waste disposal service to dispose of this material. Do not let product enter drains. Chemical waste generators must determine whether a discarded chemical is class as a hazardous waste. US EPA guidelines for the classification determination are 1 in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. RCRA P-Series: None listed. RCRA U-Series: None listed. RCRA U-Series: None listed. RCRA U-Series: None listed. DOT Proper Shipping Name: Not Regulated. DOT Proper Shipping Name: Not Regulated. DOT Hazard Class: UN/NA Number: LAND TRANSPORT (US DOT): DOT Hazard Class: UN/NA Number: UN/NA Number: LAND Transport Information S. 304 RQ S. 313 (TRI) 7783-28-0 Diammonium phosphate No No No Age No No No No No 308066-19-5 Biosolids No No No No		nd	No data available.				
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		-	-	No	No	No	
1317-65-3 Limestone No No No	308066-19-5	Biosolids		No	No	No	
	1317-65-3	Limestone		No	No	No	
57-13-6 Urea No No No	57-13-6	Urea		No	No	No	



14808-60-7	Quartz	No	No	No				
This materia	al meets the EPA 'Hazard Categories' defi	ned for SARA T	itle III Sections 31	11/312 as indicated:				
[] Yes [X] No	Explosive	[X] Yes [] No	Acute toxicity (any rou	ite of exposure)				
[] Yes [X] No	Flammable (gases, aerosols, liquid, or solid)	[] Yes [X] No	Skin Corrosion or Irrita	ation				
[] Yes [X] No	Oxidizer (liquid, solid or gas)	[] Yes [X] No	Serious eye damage o	or eye irritation				
[] Yes [X] No	Self-reactive	[] Yes [X] No] No Respiratory or Skin Sensitization					
[] Yes [X] No	Pyrophoric (liquid or solid)	[] Yes [X] No	Germ cell mutagenicit	T y				
[] Yes [X] No	Pyrophoric gas	[] Yes [X] No	Carcinogenicity					
[] Yes [X] No	Self-heating	[] Yes [X] No	[] Yes [X] No Reproductive toxicity					
[] Yes [X] No		[] Yes [X] No	Specific target organ t	toxicity (single or repeated exposure)				
[] Yes [X] No	Corrosive to metal	[] Yes [X] No	Aspiration Hazard					
	Gas under pressure (compressed gas)		Simple Asphyxiant					
	In contact with water emits flammable gas			Otherwise Classified (HNOC)				
	Combustible Dust		()					
	(Physical) Hazard Not Otherwise Classified (HNOC)							
CAS #	Hazardous Components (Chemical Name)	Other US E	PA or State Lists					
7783-28-0	Diammonium phosphate	CAA HAP.(DC: No; CWA NPD	ES: No; TSCA: Yes -				
				A Oil/HazMat: No; MI CMR,				
		•						
7447 40 7	Potassium chloride	Part 5: No; NJ EHS: No; NY Part 597: No; PA HSL: No						
7447-40-7	Polassium chionde	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; MA Oil/HazMat: No; MI CMR,						
		•						
		Part 5: No; NJ EHS: No; NY Part 597: No; PA HSL: No						
308066-19-5	Biosolids	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA						
		PROP.65: N	No; MA Oil/HazMat:	No; MI CMR, Part 5: No; NJ				
		EHS: No; N	NY Part 597: No; PA	HSL: No				
1317-65-3	Limestone	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes -						
		Inventory; CA PROP.65: No; MA Oil/HazMat: No; MI CMR,						
		-		art 597: No; PA HSL: Yes - 1				
57.40.0								
57-13-6	Urea			ES: No; TSCA: Yes -				
			•	65: No; MA Oil/HazMat: No;				
		MI CMR, Pa	art 5: No; NJ EHS: N	lo; NY Part 597: No; PA HSL:				
		No						
14808-60-7	Quartz	CAA HAP,C	DC: No; CWA NPD	ES: No; TSCA: Yes -				
		Inventory;	CA PROP.65: No; M	IA Oil/HazMat: No; MI CMR,				
		-		art 597: No; PA HSL: Yes - 1				
16. Other Information								
Revision Date: 04/28/2020								
Hazard Rati	ng System:							
		Lingth						
		Health	$\overline{}$					

Additional Information About No data available.

This Product:

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Special Hazard

NFPA:



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described by this data sheet for their specific purposes.