## **Material Safety Data Sheet**

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements.

## U.S. Department of Labor

Occupational Safety and Health Administration (Non-Mandatory Form) Form Approved OMB No. 1218-0072

IDENTITY (as Used on Label and Lis
TURF LINE MAXIMUM GREEN
TURF FERTILIZER 22-0-8

Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space

TURF LINE MAXIMUM GRE TURF FERTILIZER 22-0-8	EN	applicable or no information is available, the spa must be marked to indicate that.			
Section I Mixture		· · · · · · · · · · · · · · · · · · ·			
Manufacturer's name		Emergency Telephone Number			
TURF LINE FERTILIZER, INC.		(585) 334-4574			
Address (Number, Street, City, State and	ZIP Code)	Telephone Number for Information	Telephone Number for Information		
1225 LEHIGH STATION ROAD		(585) 334-4574	(585) 334-4574		
		Date Prepared	Date Prepared		
HENRIETTA, NY 14467		03/29/2012	03/29/2012 Signature of Preparer (optional)		
		Signature of Preparer (optional)			
Section II—Hazardous Ingredients					
Hazardous Components (Specific Chemic	cal Identity, Common Name(s	) OSHA PEL	ACGIH TLV		
Natural Organic Fertilizer		15 mg/m³ (total)	10 mg/m <sup>3</sup> (inhalable)		
(CAS # not listed)		5 mg/m <sup>3</sup> (respirable)	3 mg/m <sup>3</sup> (respirable)		
Potash		15 mg/m³ (total)	10 mg/m <sup>3</sup> (inhalable)		
(CAS # 7447-40-7)		5 mg/m <sup>3</sup> (respirable)	3 mg/m³ (respirable)		
Urea		15 mg/m <sup>3</sup> (total)	10 mg/m³ (inhalable)		
(CAS # 57-13-6)		5 mg/m³ (respirable)	3 mg/m³ (respirable)		
Inorganic Iron Mix		15 mg/m³ (total)	10 mg/m³ (inhalable)		
(CAS # not listed)		5 mg/m <sup>3</sup> (respirable)	3 mg/m <sup>3</sup> (respirable)		
Micronutrient Mix		15 mg/m³ (total)	10 mg/m³ (inhalable)		
(CAS # not listed)		5 mg/m³ (respirable)	3 mg/m³ (respirable)		
Potassium Magnesium Sulfate		15 mg/m <sup>3</sup> (total)	10 mg/m³ (inhalable)		
(CAS # 14977-37-8)		5 mg/m³ (respirable) 3 mg/m³ (respirable			
UFLEXX					
(CAS # not listed)					
Section III—Physical/Chemical Ch	naracteristics				
Boiling Point	NA	Specific Gravity (H <sub>2</sub> 0 = 1)	NA		
Vapor Pressure (mm Hg)	NA	Melting Point	NA		
Vapor Density (AIR = 1)	NA	Evaporation Rate (Butyl Acetate = 1	) NA		

Vapor Density (AIR = 1)	NA	Evaporation Rate (Butyl Acetate = 1)	١
	1471		١.
Solubility in Water Partially soluble			

Appearance and Odor Multi-colored granular mix

Section IV—Fire and Explosion nazard Data					
Flash Point (Method Used) Not Flammable	Flammable Limits NA	LEL NA	UEL NA		
Extinguishing Media					

Use self-contained breathing apparatus in confined areas. Special Fire Fighting Procedures

Unusual Fire and Explosion Hazards Combustion may produce toxic fumes, such as Oxides of Nitrogen, Carbon Monoxide and unidentified organic compounds

Section V—	-Reactivity Data				
Stability		Unstable		Conditions to Avoid Ex	cessive heat (greater than 200°F)
		Stable X			
Incompatibility	(Materials to Avoid)	Strong oxidizers, caust	tics, acids, hypo	chlorites, HCN, NOx	x, COx, NH , cyanuric acid
Hazardous De	ecomposition or Byprodu	ıcts			
Hazardous	azardous May Occur Conditions to Avoid				
Polymerizatio	n	Will Not Occur X			
		Will Not Occur A			
	-Health Hazard Data				
Route(s) of Er	ntry	Inhalation?	Skin?	X	Ingestion? X
Health Hazard	ds (Acute and Chronic)	*Prolonged or repeated	d exposure may	v cause moderate ski	in irritation. *A single prolonged
exposure is	s not likely to resul	t in the material being ab	osorbed through	the skin in harmful a	amounts.
Carcinogenici	ty	NTP? No	IARC N	lonographs? No	OSHA Regulated? No
Signs and Syr	mptoms of Exposure	The active ingredient in t	his product did	not cause cancer.	
Medical Conditions  Generally Aggravated by Exposure Highly allergic individuals should take special precautions to avoid skin and dust contact.					
Emergency ar	nd First Aid Procedures	Flush eyes with plenty	of water. Was	sh skin with soap and	d water. Get medical attention.
Section VII-	Precautions for Sa	afe Handling and Use			
Steps to Be T	aken in Case Material Is	Released or Spilled This p	product is toxic	to fish. Do not apply	directly to water and wetlands.
Do not con	taminate water wh				
Waste Dispos	al Method Do not c	ontaminate water, food	or feed by stora	ge or disposal. Disp	pose of material in accordance
with all gov	ernmental regulati	ons.			
Precautions to Be Taken in Handling and Storing Store in dry area. Keep away from children, pets or foodstuffs.					
Other Precautions Wash completely after use.					
Section VII—Control Measures					
Respiratory Protection (Specify Type) Use approved NIOSH respirator for dusts.					
Ventilation	Local Exhaust As	needed		Special	
	Mechanical (General)	NA		Other	
Protective Glo	<sub>oves</sub> Rubber		Eye Pro	otection Splash gogg	les
Other Protecti	ve Clothing or Equipme	nt Not needed			
Work/Hygieni	Practices Wash cl	othing after use			

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