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 List) TURF LINE ORGANIC GARDENER 5-10-5		Note: Blank spaces are not permitted. If any item is not applicable or no information is available, the space must be marked to indicate that.				
Section I Mixture						
		Emergency Telephone Number				
TURF LINE FERTILIZER, INC.		(585) 334-4574				
Address (Number, Street, City, State and ZIP Code)		Telephone Number for Information				
1225 LEHIGH STATION ROAD		(585) 334-4574				
		Date Prepared				
HENRIETTA, NY 14467		03/29/2012				
		Signature of Preparer (optional)				
Section II—Hazardous Ingredients/Ident	ity Information					
Hazardous Components (Specific Chemical Iden						
		OSHA PEL		IH TLV		
Natural Organic Fertilizer		15 mg/m ³ (total)		g/m ³ (inhalable)		
(CAS # not listed)		5 mg/m ³ (respirable) 3 mg/i		g/m ³ (respirable)		
Potash		15 mg/m ³ (total) 10 mg/		g/m ³ (inhalable)		
(CAS # 7447-40-7)				g/m ³ (respirable)		
(0.0 # 1441-40-1)						
Potassium Magnesium Sulfate		15 mg/m ³ (total)	ı/m ³ (inhalable)			
(CAS # 14977-37-8)		5 mg/m ³ (respirable) 3 mg/m ³ (respirable)				
Micronutrient Mix		15 mg/m ³ (total)	g/m ³ (inhalable)			
(CAS # not listed)		5 mg/m ³ (respirable) 3 mg/m ³		g/m ³ (respirable)		
Diammonium Phosphate		15 mg/m ³ (total) 10 mg/m ³ (inhalable)				
(CAS # 7783-28-0)				ng/m ³ (respirable)		
Section III—Physical/Chemical Characte	eristics					
Boiling Point	NA	Specific Gravity (H ₂ 0 = 1)		NA		
Vapor Pressure (mm Hg)	NA	Melting Point		NA		
Vapor Density (AIR = 1)	NA	Evaporation Rate (Butyl Acetate = 1)		NA		
Solubility in Water Partially soluble	I					
Appearance and Odor Multi-colored granu	lar mix					
Section IV—Fire and Explosion Hazard						
Flash Point (Method Used) Not Flammable		Flammable Limits NA	_{LEL} NA	_{UEL} NA		
Extinguishing Media Use media suitable	for surrounding fire		I			
Special Fire Fighting Procedures Use self-c	ontained breathing a	pparatus in confined ar	eas.			
Unusual Fire and Explosion Hazards Combu	stion may produce to	oxic fumes, such as Oxi	des of Nitrogen,	Carbon Monoxide and		

Section V—	-Reactivity Data							
Stability		Unstable		Conditions to Avoid Ex	cessive heat (greater than 200°F)			
		Stable X			, , , , , , , , , , , , , , , , , , , ,			
Incompatibility	compatibility (Materials to Avoid) Strong oxidizers, caustics, acids, hypochlorites, HCN, NOx, COx, NH, cyanuric acid							
Hazardous Decomposition or Byproducts								
Hazardous		May Occur Conditions to Avoid						
Polymerizatio	n	Will Not Occur X						
Section VI—Health Hazard Data								
Route(s) of Er	ntry	Inhalation?	Skin?	Х	Ingestion? X			
Health Hazard	Health Hazards (Acute and Chronic) *Prolonged or repeated exposure may cause moderate skin irritation. *A single prolonged							
exposure is not likely to result in the material being absorbed through the skin in harmful amounts.								
Carcinogenici	ty	_{NTP?} No	IARC Monographs? NO OSHA Regulated? NO					
Signs and Symptoms of Exposure The active ingredient in this product did not cause cancer.								
Medical Cond	itions							
Generally Aggravated by Exposure Highly allergic individuals should take special precautions to avoid skin and dust contact.								
Emorgonovo	nd First Aid Procedures							
		, , ,	of water. Was	sh skin with soap and	d water. Get medical attention.			
Section VII-	-Precautions for S	afe Handling and Use						
Steps to Be T	aken in Case Material I	s Released or Spilled I his pi	roduct is toxic	to fish. Do not apply	/ directly to water and wetlands.			
Do not con	taminate water wh	en disposing.						
Waste Dispos	al Method Do not o	contaminate water, food o	or feed by store	ige or disposal. Dis	pose of material in accordance			
with all gov	vernmental regulat	ions.						
Precautions to	b Be Taken in Handling	and Storing Store in dry a	rea. Keep aw	ay from children, pet	s 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	oves Rubber		Eye Pro	otection Splash gogg	les			
Other Protective Clothing or Equipment Not needed								
Work/Hygieni	c Practices Wash c	lothing after use						

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