

**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)**  
 E.H. Griffith Turf Fertilizer 22-4-8

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**

**Manufacturer's Name**  
 HIGH POINT MILLS INC. 

**Emergency Telephone Number**  
 716-334-4574

**Address**  
 1226 LEHIGH STATION RD.

**Telephone Number for Information**  
 716-334-4574

**P.O. BOX 400 HENRIETTA, NEW YORK, 14467**

**Date Prepared**  
 1/10/94

**Section II — Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (approx)
Natural Organic Fertilizer	15mg/M <sup>3</sup>	10 mg/M <sup>3</sup>		Total dust

**Section III — Physical/Chemical Characteristics**

<b>Boiling Point</b>	Solid	<b>Specific Gravity (H<sub>2</sub>O = 1)</b>	NA
<b>Vapor Pressure (mm Hg.)</b>	Solid	<b>Melting Point</b>	NA
<b>Vapor Density (AIR = 1)</b>	Solid	<b>Evaporation Rate (Butyl Acetate = 1)</b>	NA

**Solubility in Water**  
 Appreciable

**Appearance and Odor**  
 Brown-white granules

**Section IV — Fire and Explosion Hazard Data**

<b>Flash Point (Method Used)</b>	Solid	<b>Flammable Limits</b>	NA	<b>LEL</b>	NA	<b>UEL</b>	NA
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**Extinguishing Media**  
 Water or Foam

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

**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
	Stable Y	

Incompatibility (Materials to Avoid) Strong oxidizers may produce toxic fumes

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur	Conditions to Avoid
	Will Not Occur X	

**Section VI — Health Hazard Data**

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
		X	X

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.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Registered? No

The active ingredient in this product did not cause cancer.

Signs and Symptoms of Exposure Vapors are unlikely due to physical properties.

Medical Conditions Generally Aggravated by Exposure Highly allergic individuals should take special precautions to avoid skin and dust contact.

Emergency and First Aid Procedures Flush eyes with plenty of water. Wash skin with soap and water. Get medical attention.

**Section VII — Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material is Released or Spilled This product is toxic to fish. Do not apply directly to water or wetlands. Do not contaminate water when disposing.

Waste Disposal Method Do not contaminate water, food, or feed by storage or disposal. Dispose of material in accordance with all Governmental regulations.

Precautions to Be Taken in Handling and Storing Store in dry area. Keep away from children, pets and foodstuffs.

Other Precautions Wash completely after use.

**Section VIII — Control Measures**

Respiratory Protection (Specify Type) Use approved NIOSH respirator for dusts.

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other
	<u>As needed</u>	
	<u>NA</u>	

Protective Gloves Rubber Eye Protection Splash Goggles

Other Protective Clothing or Equipment Not needed

Work/Hygiene Practices Wash clothing after use.

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