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## TurfRestore-1013™



# TurfRestore-1013™ (10-0-0)

## Increases microbial activity and restructures soils

### SECTION 1: IDENTIFICATION

Distributor: GreenFlash Technologies LLC  
 Revision Date: September 30<sup>th</sup>, 2009  
 Chemical family: Bio-activator, natural, active micro-organisms, algae & secondary metabolites.  
 Trade Name: **TurfRestore-1013™**

### SECTION 2: IDENTITY / BENEFITS

**TurfRestore-1013™** is a micro-organism based fertilizer with leonardite-based humic substances to improve soil structure, increase microbial activity and help translocation of soil nutrients to turf.

### SECTION 3: GUARANTEED ANALYSIS

Nitrogen (N)		10.00%
	Ammoniacal Nitrogen	3.00%
	Nitrate Nitrogen	2.75%
	Water Soluble Nitrogen	4.25%

Derived from: Ammonium Nitrate. Urea

Contains: Natural occurring non-pathogenic micro-organisms (e.g. bacillus bacteria, actinomycetes, etc.), algae, secondary metabolites, polymeric hydrosol leachate and chelated micro-nutrients

### SECTION 4: APPLICATION

**SHAKE WELL!** Apply 2 quarts in 50 gallons water to cover one acre. Repeat up to three times at a three-week interval at a rate of 1 quart per acre per application. Specific applications golf course/park specific & should be provided by your GFT Representative. Please contact your GFT Representative or call GFT Corporate at 866-GFT-1101.

### SECTION 5: PHYSICAL DATA HAZARDOUS / TOXIC / ADDITIONAL INGREDIENTS

Appearance:	Black liquid	Solubility in water:	100%
Specific Gravity:	1.1 g/ml.	pH:	7.3
Boiling Point:	N/A	Evaporation rate:	ND
Moisture content:	100%	Odor:	Earthy

### SECTION 6: HAZARDOUS / TOXIC / ADDITIONAL INGREDIENTS

None. Gloves not required but recommended.

### SECTION 7: ENVIRONMENTAL / ECOLOGICAL INFORMATION

Environmental Stability: The components of this product are relatively stable but will decompose over extended time to generate other inorganic compounds.

### SECTION 8: NFPA RATINGS

Health - 1                      Fire - 0                      Reactivity - 0                      Special - 0  
 Hazardous Decomposition Products:                      Amounts of nitrogen oxides possible.

### SECTION 9: SPECIAL HANDLING / USE

None.

### SECTION 10: NOTICE

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