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Material Safety Data Sheet

SaltDetox-1051™



SaltDetox-1051™ (5-0-0) Soil conditioner and fertilizer to reduce & buffer salts

SECTION 1: IDENTIFICATION

Distributor: GreenFlash Technologies LLC
Revision Date: March 28, 2012
Chemical family: Bio-activators, natural, active micro-organisms, algae & secondary metabolites.
Trade Name: **SaltDetox-1051™**

SECTION 2: IDENTITY / BENEFITS

SaltDetox-1051™ is an organic acid based soil conditioner with leonardite-based humic substances designed to buffer and reduce salt levels in the soil, and enhance the plants' ability to intake water and nutrients.

SECTION 3: GUARANTEED ANALYSIS

Nitrogen (N)		5.0%
Ammoniacal Nitrogen	0.7 %	
Nitrate Nitrogen	0.7%	
Water Soluble Nitrogen	4.1%	

Derived from: Urea, Ammonium Nitrate. Ammonium Sulfate

Contains: Bioactivators, algae, organic acids, enzymes, polymeric hydrosol leachate

SECTION 4: APPLICATION

SHAKE WELL! Apply 2 – 4 quarts in 50 gallons water to cover one acre; or 1 – 3 ounces per 1000 square feet. Repeat, as required, up to three times at a minimum three-week interval, at a rate of 0.75 gallons per acre (2 oz per 1000 sqft) per application. Specific applications are course specific & should be provided by your GFT Representative. Please contact your GFT Representative or call GFT Corporate at 959-646-4770.

SECTION 5: PHYSICAL DATA HAZARDOUS / TOXIC / ADDITIONAL INGREDIENTS

Appearance:	Brown / amber liquid	Solubility in water:	100%
Specific Gravity:	1.1 g/ml.	pH:	7.6
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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