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Material Safety Data Sheet

TreePrime-1023™



TreePrime-1023™ (5-2-1)
Stimulates and enhances the soil to support the health and vigor of trees, bushes and shrubs

SECTION 1: IDENTIFICATION

Distributor: GreenFlash Technologies LLC
 Revision Date: September 30th, 2009
 Chemical family: Bio-activators, algae & secondary metabolites.
 Trade Name: **TreePrime-1023™**

SECTION 2: IDENTITY / BENEFITS

TreePrime-1023™ is a nutrient fertilizer with leonardite-based phenolic compounds, poly-saccharides and secondary metabolites designed to support the health and vigor of both newly-planted and established trees, shrubs and larger plants.

SECTION 3: GUARANTEED ANALYSIS

Nitrogen (N)		5.0%
	Ammoniacal Nitrogen	1.1%
	Nitrate Nitrogen	0.9%
	Water Soluble Nitrogen	3.0%

Available Phosphate:	2.0%
Soluble Potash:	1.0%

Derived from: Ammonium Nitrate, Urea, Ammonium Sulfate, Phosphoric Acid, Potassium Carbonate, Potassium Hydroxide
 Contains: Algae, aromatic organic acids, secondary metabolites, polymerous hydrosol leachate and chelated micro-nutrients

SECTION 4: APPLICATION

SHAKE WELL! Apply 1.5 gallons in 50 gallons water to cover one acre; or 1.5 – 3 ounces per tree. Re-apply up to three times, as required, at a three-week interval at a rate of 0.75 gallons per acre (1 oz per tree) per application. Specific problem applications are often tree specific & should be provided by your GFT Representative. Please contact your GFT Representative or call GFT 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:	5.5
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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