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MATERIAL SAFETY DATA SHEET
SoilProtect-1014™ (5-0-0)

SECTION 1		IDENTIFICATION	
Manufacturers/Distributors Name:	GreenFlash Technologies, LLC		
Emergency Phone #:	949-646-4770		
Revision Date:	October 20 th , 2009		
Chemical family:	Natural occurring microorganisms with sub-bituminous humic substances.		
Trade Name:	SoilRestore-1015™ (5-0-0)		
Identity:	Microbial-based soil amendment with leonardite-based organic acids to improve soil humus base, soil structure, increase microbial activity and help translocation of soil nutrients to plants		
SECTION 2		INGREDIENTS	
Guaranteed Analysis:			
Total Nitrogen	5.0%		
Ammoniacal Nitrogen	1.7%		
Nitrate Nitrogen	1.4%		
Urea Nitrogen	1.9%		
Derived from Ammonium Nitrate, Urea			
SECTION 3		APPLICATION	
<ul style="list-style-type: none"> Apply 3 - 5 quarts per acre mixed with 50- 100 gallons of water. May be repeated one - two times at 15 day intervals for greater performance. May be mixed with any liquid fertilizer to enhance fertilizer performance. May be applied anytime to enhance soil structure properties. Do not mix with pesticides, fungicides or herbicides. 			
SECTION 3		HAZARDOUS / TOXIC AND/OR ADDITIONAL INGREDIENTS	
None.			
SECTION 4		PHYSICAL DATA	
Appearance & Odor:	Black	Vapor pressure at 20 ^o	17mm Hg
Specific gravity:	1.1 g/ml	Ionic nature:	N/A
Evaporation Rate	STP	pH	7.9
Boiling point:	212 ^o	Volatiles by weight:	None
Odor	Earthy	Shelf life:	3 Years (Keep in cool covered facility)
SECTION 5		ECOLOGICAL INFORMATION	
Environmental Hazards:	None.		
SECTION 6		NFPA RATINGS	
Health - 1	Fire - 0	Reactivity - 0	Special - 0
			Radioactivity - 0
SECTION 8		SPECIAL HANDLING AND USE	
DO NOT FREEZE			
Gloves: Not required, but rubber or latex gloves recommended;			
SECTION 9		REGULATORY INFORMATION	
US Superfund Amendments & Reauthorization (SARA) Reporting Requirements: The components of this product are not subject to the reporting requirements of Sections 302, 304 & 313 of Title III of the SARA regulations. California Safe Drinking Water & Toxic Enforcement Act (Proposition 65): No component of this product is on the California Proposition 65 lists.			
NOTICE			
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