

Material Safety Data Sheet

May be used to Comply with
OSHA's Hazard Communication Standard 29 CFR 1910.
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)

9722	Dishmate-Grapefruit	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.
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Section I—Manufacturer's Name Earth Friendly Products 44 Green Bay Road Winnetka, IL 60093	(Address, Street, City, State, & Zip Code)	HAZARD RATING HEALTH 0 FLAMMABILITY 0 REACTIVITY 0	0 - Minimal 1 - Slight 2 - Moderate 3 - Serious 4 - Extreme
	Emergency Telephone Number INFOTRAC 1-800-535-5053		
	Telephone Number for Information (630) 595-1900		
	Date Prepared	Protective Equipment:	
	Revised: 1/24/05	Gloves	

Section II—Hazardous Ingredients / Identity Information	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Hazardous Components (Specify Chemical Identity, Common Names)				
None				

Section III—Physical Chemical Characteristics			
Boiling Point	>212 F	Specific Gravity (WATER =1)	1.035
Vapor Pressure	N/D	Melting Point	N/D
Vapor Density	N/D	Evaporation Rate	N/D
Solubility in Water	Infinite		
Appearance and Odor	clear yellow tinge viscous liquid with grapefruit odor		

Section IV—Fire and Explosion Hazard Data			
Flash Point	Flammable Limits	LEL	UEL
> 200 ° F	N/A	N/A	N/A

Extinguishing Media
Water spray, alcohol foam or carbon dioxide or dry chemical

Special Fire Fighting Procedures
Wear self-contained breathing apparatus and protective clothing
May be ignited by ignition sources e.g. pilot lights, flames, sparks, heaters

Unusual Fire and Explosion Hazards
None

Section V—Reactivity Data

Stability	Unstable	Conditions to Avoid None known.		
	Stable			
	X			
Incompatibility (Materials to Avoid)	Avoid contact with strong oxidizing agents, strong acids and strong alkalis.			
Hazardous Decomposition or Byproducts	May form carbon dioxide and carbon monoxide			
Hazardous Polymerization	May Occur		Conditions to Avoid	None
	Will Not Occur	X		

Section VI-Health Hazard Data

Route(s) of Entry:	Inhalation?	yes	Skin?	yes	Ingestion?	yes
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Health Hazards (Acute and Chronic)

Acute: Eyes-can cause irritation, redness, tearing. Skin-prolonged or repeated contact can cause irritation, defatting, dermatitis. Breathing-excessive inhalation can cause dizziness, nausea, headache. Ingestion-can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Chronic: None known

Carcinogenicity:	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? N/A
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Signs and Symptoms of Exposure	Eye and skin irritation; possible dizziness
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Medical Conditions Generally Aggravated	None known
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Emergency and First Aid Procedures	Eyes-flush with large amounts of water, get medical attention Skin-thoroughly wash exposed area with soap and water, remove contaminated clothing and launder before re-use Inhalation-remove individual to fresh air, if breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration, get medical attention. Ingestion-get medical attention.
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Section VII-Precautions For Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled	Small spills-absorb with absorbent and transfer to containers. Large spills-stop spill at source, dike area of spill to prevent spreading, pump liquid to salvage tank. Remaining liquid may be taken up on absorbent and shoveled into containers.
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Waste Disposal	Dispose of according to federal, state and local regulations
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Precautions to be Taken in Handling and Storage	Keep containers closed, keep away from ignition sources Avoid contact with eyes and skin
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Other Precautions	Do not smoke while using product
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Section VIII—Control Measures

Respiratory Protection (Specify Type)	Not required under normal use conditions.		
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Ventilation	Local Exhaust	None	Special	None
	Mechanical (General)	None	Other	None

Protective Gloves	None	Eye Protection	None
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Other Protective Clothing or Equipment	None	Work / Hygienic Practices	None
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