

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)

1065	Heavy Duty Graffiti Remover/Paint Stripper Soy Based	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

(Address, Street, City, State, & Zip Code)

HAZARD RATING

Earth Friendly Products
Midwestern Division
855 Lively Blvd.
Wood Dale, IL 60191

Emergency Telephone Number

Chemtrec 1-800-424-9300

Telephone Number for Information

(630) 595-1900

Date Prepared

Revised: 2/20/09

HEALTH

1

FLAMMABILITY

1

REACTIVITY

0

0 - Minimal
 1 - Slight
 2 - Moderate
 3 - Serious
 4 - Extreme

Protective Equipment:

Goggles, Gloves

Section II—Hazardous Ingredients / Identity Information

Hazardous Components (Specify Chemical Identity, Common Names)

OSHA PEL

ACGIH TLV

Other Limits

Recommended

% (optional)

N-Methylpyrrolidone CAS#872-50-4

100 ppm

100 ppm

N/A

30%

Subject to the reporting requirements of Sec.313 of SARA Title III of 40 CFR 372.

Nonylphenol + 9 EO polyethoxylate CAS 9016-45-9

Not Est.

Not Est.

N/A

Propylene Glycol T-Butyl Ether CAS#57018-52-7

Not Est.

Not Est.

N/A

Section III—Physical Chemical Characteristics

Boiling Point	.200 YC	Specific Gravity (WATER =1)	1.0
Vapor Pressure	<1 @ 20YC	Melting Point	N/A
Vapor Density	3.4	Evaporation Rate	ND
Solubility in Water	Slightly soluble at room temperature.		
Appearance and Odor	clear liquid with yellow tinge and citrus odor.		

Section IV—Fire and Explosion Hazard Data

Flash Point	Flammable Limits	LEL	UEL
200° F TOC Combustible		Not Determined	Not Determined

Extinguishing Media

Use water fog, foam, CO2 or dry chemical.

Special Fire Fighting Procedures

Firefighters should be equipped with self-contained breathing apparatus and turnout gear.

Unusual Fire and Explosion Hazards

Low, when exposed to heat or flames. Can react with oxidizing materials.

Section V—Reactivity Data

1065

/ Heavy Duty Graffiti

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Stability	Unstable	Conditions to Avoid Moisture-compound is hygroscopic		
	Stable			
	X			
Incompatibility (Materials to Avoid)	Strong acids and oxidizing agents			
Hazardous Decomposition or Byproducts	Carbon monoxide, carbon dioxide, nitrous oxide.			
Hazardous Polymerization	May Occur		Conditions to Avoid	N/A
	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. Skin- can cause irritation. Ingestion- may cause gastric disturbances. Inhalation- None known.
Chronic: None

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
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Medical Conditions Generally Aggravated	None known
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Emergency and First Aid Procedures	Eyes- Immediately wash with water for 15 minutes. If irritation develops, get medical attention. Skin- Wash affected areas with soap and water. Remove and launder contaminated clothing before reuse. If irritation develops, get medical attention. Ingestion-Dilute with water and immediately induce vomiting. Get immediate medical attention. Inhalation-remove to fresh air.
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Section VII—Precautions For Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled	Ventilate area. Absorb with clay-type absorbent and sweep to containment area.
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Waste Disposal	In accordance with federal, state and local regulations.
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Precautions to be Taken in Handling and Storage	Keep container closed when not in use. Store away from extremes in temperature.
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Other Precautions	Keep away from children
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Section VIII—Control Measures

Respiratory Protection (Specify Type)	Approved organic vapor respirator, if vapors or mists are generated.			
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Ventilation	Local Exhaust	Satisfactory	Special	N/A
	Mechanical (General)	Only if local is inadequate	Other	N/A

Protective Gloves	Rubber or PVC	Eye Protection	Chemical Goggles
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Other Protective Clothing or Equipment	Eye wash station	Work / Hygienic Practices	Observe good personal hygiene. Wash hands before eating, avoid inhalation or ingestion.
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