Sheet No. 1575 Revision Date: 27 January 2017







HMIS: NFPA:

Health- 1 Flammability- 2 Reactivity- 0 Pers. Health- 1 Flammability- 2 Reactivity- 0 Special Hazard-N

Protection- N

WHMIS: B 3

Section 1: Product and Company Identification

Synonyms: RTU Spotter for paint removal Product: Graffiti Remover

NILODOR, INC.

10966 INDUSTRIAL PARKWAY NW

BOLIVAR, OHIO 44612, USA

Non-Emergency: 24 hr Emergency Spill Information:

US 800-443-4321 Chem-Tel, Inc.

US, Canada: 800-255-3924. International: International +01-330-874-1017

+01-813-248-0585

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: clear to slightly hazy- SHAKE PRIOR TO USE





WARNING

Flammability: see flash point. Class II combustible liquid.

Health Hazards Listed: Not applicable Ecological Hazards Listed: None known

Potential Health Effects: See section 11 for more information.

Risk Phrases:

R36/37/38 - Irritating to eyes, respiratory system and skin

S2 - Keep out of the reach of children

Safety Phrases: S7 - Keep container tightly closed

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical

advice

H227 - Combustible liquid Hazard Phrases:

H303 - May be harmful if swallowed H335 - May cause respiratory irritation

Precautionary P233/P403 - Store in a well-ventilated place. Keep container tightly closed.

Phrases: P281 - Use personal protective equipment as required.

P264 - Wash thoroughly after handling.

Likely Routes of Exposure: Skin, eyes

Eye: Direct exposure may irritate

Skin: Prolonged or repeated exposure may irritate
Ingestion: May cause nausea and vomiting, do not induce

Inhalation: May irritate the respiratory tract

Medical Conditions Aggravated By Exposure:

Allergies to fragrances

Target Organs: None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Potential Environmental Effects: (See section 12 for more information.)

None known

Section 3. Composition/Information on Ingredients				
Component	CAS#	% by Weight	WHMIS Controlled	
Propanone	67-64-1	1-2	Y	Y
Dibasic Ester Mixture	1119-40-0, 627-93-0	20-25	Y	Y
Tripropylene Glycol Methyl Ether	25498-49-1	20-25	Y	
Water	7732-18-5	25-30	Y	
Proprietary Surfactant Blend	NA	16-18	N	
DL-limonene	5989-27-5	2-3	Y	Y
	Section 4. First Aid Meas	sures		

Flush eyes with copious amounts of clean water, holding lids open. If irritation

Eye Contact: persists, consult a physician

Skin Contact: Wash with soap and water

Inhalation: Remove to fresh air

Ingestion: Give water to drink, do not induce vomiting

Note to Physicians: Solvents in mixture

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: As for surrounding fire

Unsuitable Extinguishing Media: None known

Products of Combustion: Oxides of carbon, nitrogen, sulfur

Protection of Firefighters: As for surrounding fire

Section 6. Accidental Release Measures

Personal Precautions: Reasonable care. Keep away from eyes and skin

Environmental Precautions: Keep out of surface waters

Methods for Containment: Dike with sand, clay or other suitable material Methods for Clean-Up: Absorb with sand, clay or other suitable material

Other Information:

Section 7. Handling and Storage

HANDLING

Avoid direct / prolonged exposure to skin and eyes. Avoid breathing mists, etc Wash hands after use.

STORAGE

DL-limonene

Store in dry, cool place, away from heat source

Section 8. Exposure Controls/Personal Protection				
EXPOSURE GUIDELINES				
COMPONENT:	TWA:	LD-50		
Propanone	NA	NA		
Dibasic Ester Mixture	NA	NA		
Tripropylene Glycol Methyl Ether	NA	NA		
Water	NA	NA		

NA

NA

Engineering Controls: Not normally necessary

Proprietary Surfactant Blend

Eye/Face Protection: Protective goggles recommended if handling large quantities

NA

NA

Skin Protection: Rubber or other protective gloves recommended if handling large quantities Respiratory Protection: Not normally necessary, wear respirator or mask in large quantities

General Hygiene Considerations: Reasonable care. Keep out of food and beverages

Section 9. Physical and Chemical Properties

Color: Clear to slighly hazy Odor: Mild citrus solvent odor

Physical State: Liquid Odor Treshhold:

pH: 5-6 Freezing Point: Not determined Evaporation Rate: 0.6 Boiling Point: 100C / 212F

Flash Point: 122 F PMCC Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not determined

Lower Flammability Limit: Not determined

Vapor Pressure: As water Specific Gravity: 0.99-1.03

Vapor Density: Not determined Auto-ignition Temperature: Not determined

Volatile Organic Compound (VOC), % weight: Solubility (water): Soluble

VOC CARB Compliant, LVP exempt solvent system

used Percent Volatile: NA

Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: Avoid excessive heat

Incompatable Materials: Materials that react violently with water, acids, strong oxidizing / reducing agents

Hazardous Decomposition Products: Oxides of Carbon Possibility of Hazardous Reactions: Extremely improbable

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50: Not determined for mixture. Weighted average more than 2000mg/kg.

Dermal LD50: Not determined for mixture.

Inhalation: Not determined for mixture.

Eye Irritation: Direct contact can cause moderate irritation

Skin Irritation: Prolonged or repeated contact can cause moderate irritation

Sensitization: None known

CHRONIC EFFECTS

Carcinogenicity: None known
Mutagenicity: None known
Reproductive Effects: None known
Developmental Effects: None known

Section 12. Ecological Information

Ecotoxicity: None known
Persistence/Degradability: Biodegradable
Bioaccumulation/Accumulation: None known
Mobility in Environment: Not applicable

Section 13. Disposal Considerations

Disposal: Dispose according to Federal, State or Provincial, and Local regulations

Section 14. Transportation Information

US DOT (ground)

Proper Shipping Description: Not a Hazardous Material

CANADA TDG (ground)

Proper Shipping Description: Not a Dangerous Good

ICAO (air)

Proper Shipping Description: UN 1993 Flammable Liquid NOS(Solvent Mixture), Class 3, Packing Group III,

F-E, S-E

IMDG (water)

Proper Shipping Description: UN 1993 Flammable Liquid NOS(Solvent Mixture), Class 3, Packing Group III,

F-E, S-E

Section 15. Regulatory Information

Global Inventories

TSCA: United States Included DSL: Canada Included ECL: Korea Not-Known PICCS: Philippines Not-Known **ENCS: Japan** Not-Known AICS: Australia Included IECS: China Not-Known **EINECS: European Union** Included

SARA 313 Information: No SARA 313 substances present at reportable levels

California Safe Drinking Water and Toxic Enforcement Act pf 1986:(Proposition 65)

No Proposition 65 substances present

WHMIS: Canadian Workplace Hazardous Material Information System

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Section 16. Other Information

Legends:

NFPA, HMIS:

0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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