



SAFETY DATA SHEET

HMIS:

Health- 1 Flammability- 2 Reactivity- 0 Pers.

Protection- N

WHMIS: B 3

NFPA:

Health- 1 Flammability- 2 Reactivity- 0 Special Hazard-

N

Section 1: Product and Company Identification

Product: Graffiti Remover

Synonyms: RTU Spotter for paint removal

NILODOR, INC.

10966 INDUSTRIAL PARKWAY NW

BOLIVAR, OHIO 44612, USA

Non-Emergency:

US 800-443-4321

24 hr Emergency Spill Information:

Chem-Tel, Inc.

International +01-330-874-1017

US, Canada: 800-255-3924. International:

+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

Safety Phrases:

S2 - Keep out of the reach of children

S7 - Keep container tightly closed

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

Hazard Phrases:

H227 - Combustible liquid

H303 - May be harmful if swallowed

H335 - May cause respiratory irritation

Precautionary Phrases:

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

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 Measures

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

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
Proprietary Surfactant Blend	NA	NA
DL-limonene	NA	NA

Engineering Controls: Not normally necessary

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

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 slightly 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

Incompatible 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 of 1986 :(Proposition 65)

No Proposition 65 substances present

WHMIS: Canadian Workplace Hazardous Material Information System

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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