Sheet No. 1746 Revision Date: 27 April 2015







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 inks, pen,

Product: Ink Remover marker, etc

NILODOR, INC.

10966 INDUSTRIAL PARKWAY NW

BOLIVAR, OHIO 44612, USA

24 hr Emergency Spill Information: Non-Emergency:

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

US, Canada: 800-255-3924. International: International 010-330-874-1017

1-813-248-0584

Section 2. Hazards Identification

EMERGENCY OVERVIEW

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

NOT Classified as hazardous by the criteria of NOHSC.





WARNING

Flammability: 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

S16 - Keep away from sources of ignition - No smoking

H227 - Combustible liquid Hazard Phrases:

H302 - Harmful if swallowed

H305 - May be harmful if swallowed and enters airways

P202 - Do not handle until all safety precautions have been read and understood. **Precautionary Phrases:**

P234 - Keep only in original container.

P235 - Keep cool.

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.

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

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

None known

Sectio	n 3. Composition/Information	on Ingredients		
Component	CAS#	% by Weight	WHMIS Controlled	
Tripropylene Glycol Methyl Ether	25498-49-1	20-25	Y	Y
Water	7732-18-5	30-40	N	
Proprietary Surfactant Blend	NA	10-15	N	
Dibasic Ester Mixture	1119-40-0 , 627-93-0, 106-65-0	30-35	Y	
Propanone	67-64-1	1-2	Y	
	Section 4. First Aid Meas	ures		
Flush eyes	with copious amounts of clean	water, holding lids or	pen. If irritation	

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 away from heat or flame

EXPOSURE GUIDELINES

COMPONENT: TWA: LD-50 Tripropylene Glycol Methyl Ether NA NA Water NA NA Proprietary Surfactant Blend NA NA Dibasic Ester Mixture NA NA Propanone 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 slighly hazy Odor: Mild solvent odor

Physical State: Liquid Odor Treshhold:

pH: 5-7 Freezing Point: Not determined Evaporation Rate: 0.6 Boiling Point: > 100 C / > 212 F

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 Exempt, 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, Class III, PG III

IMDG (water)

Proper Shipping Description: UN 1993 Flammable Liquid, Class III, PG III

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

B 3

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.

While we believe that the data contained herein are factual and the opinions expressed are those of qualified experts regarding the results of tests conducted, the data are not to be taken as warranty or representation for which we assume legal responsibility. The information is offered solely for your consideration, investigation and verification. Any use of these data and information must be determined by the user to be in accordance with federal, state and local laws.