Sheet No. 378 Revision Date: 29 May 2015







NILC327007

HMIS: NFPA:

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

Protection- A

WHMIS: D 2 B

Section 1: Product and Company Identification

Synonyms: Prop W-6; W-6 Product: Red-Out W-6 Prop

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: Colorless to pale yellow liquid, little if any odor







**WARNING** 

Flammability: Not classified as flammable

Health Hazards Listed: May be a mild irritant Ecological Hazards Listed: None known

Potential Health Effects: See section 11 for more information.

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

R41 - Risk of serious damage to eyes

R22 - Harmful if swallowed

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

H318 - Causes serious eye damage

Hazard Phrases: H302 - Harmful if swallowed

> H371 - May cause damage to organs (or state all organs affected, if known)(state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard)

Precautionary P233 - Keep container tightly closed.
Phrases: P234 - Keep only in original container.

P235 - Keep cool.

Likely Routes of Exposure: Skin, eyes, mouth

Eye: Direct exposure can irritate and cause damage Skin: Prolonged or repeated exposure can irritate

Ingestion: May cause gastric distress
Inhalation: Not likely to be a problem

Medical Conditions Aggravated By Exposure:

Allergies

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
Nonionic Surfactant	N/A	10 - 30	Y
Water	7732-18-5	40 - 60	N
Tripropyleneglycol methyl ether	25498-49-1	10-12	Y
Diethylene Glycol	111-46-6	10 - 30	N

Section 4. First Aid Measures

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

persists, get medical attention.

Skin Contact: Wash with soap and water.

Inhalation: Remove to fresh air.

Induction of vomiting may be used under supervision of physician. If large quantities

Ingestion: have been swallowed, physician may choose to administer concentrated alcoholic

beverages (80 Proof US or higher)<br/>br/><br/>

Note to Physicians: Product contains Diethylene Glycol

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: Water, foam, carbon dioxide, dry chemical

Unsuitable Extinguishing Media: None known

Products of Combustion: Oxides of carbon and nitrogen.

Protection of Firefighters: For surrounding fires. If large quantities are in fire area, recommend full

protective gear.

Section 6. Accidental Release Measures

Personal Precautions: Keep away from skin and eyes.

Environmental Precautions: Keep out of surface water and sanitary sewers.

Methods for Containment: Dike area with sand, clay or other suitable absorbent.

Methods for Clean-Up:

Absorb on sand, clay or other suitable absorbent. Hard surfaces may be mopped

up with water.

Other Information: Keep out of reach of children and animals.

Section 7. Handling and Storage

#### **HANDLING**

Keep away from skin and eyes. Do not open until ready to use.

#### **STORAGE**

Original container at ambient conditions. Keep out of reach of children and animals.

# Section 8. Exposure Controls/Personal Protection

#### **EXPOSURE GUIDELINES**

COMPONENT: TWA: LD-50

Nonionic Surfactant Mists TLV 10 mg/cu m 707 mg/kg

Water None established Not applicable

Tripropyleneglycol methyl ether

Diethylene Glycol None Established 25 244 mg/kg

Engineering Controls: Not normally necessary.

Eye/Face Protection: Protective goggles recommended if using large quantities or if misting or spraying is

possible.

Skin Protection: Rubber or other protective gloves; long sleeves

Respiratory Protection: Not normally necessary.

General Hygiene Considerations: Reasonable care. Keep away from food and beverages.

# Section 9. Physical and Chemical Properties

Color: Colorless to pale yellow Odor: Little if any.

Physical State: Liquid Odor Treshhold:

pH: 6.0-8.0 Freezing Point: Not determined Evaporation Rate: Not determined Boiling Point: >100C / >212F

Flash Point: >205F PMCC Flammability(solid,gas): Not applicable
Upper Flammability Limit: Not determined
Lower Flammability Limit: Not determined

Vapor Pressure: As water Specific Gravity: 1.05

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

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

CARB VOC compliant Percent Volatile:

## Section 10. Stability and Reactivity

Stability: Stable

Conditions to Avoid: None known Incompatable Materials: None known

Hazardous Decomposition Products: None known Possibility of Hazardous Reactions: Will not occur

## Section 11. Toxicology Information

#### **ACCUTE EFFECTS**

Oral LD50: Not determined for mixture.

Dermal LD50: Not determined for mixture.

Inhalation: Not determined for mixture.

Eye Irritation: Direct exposure can be irritating

Skin Irritation: Prolonged or repeated contact can dry or irritate skin.

Sensitization: None known

**CHRONIC EFFECTS** 

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

Section 12. Ecological Information

Ecotoxicity: Ethylene Glycol toxic to most mammals.

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

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: Not a Dangerous Good

IMDG (water)

Proper Shipping Description: Not a Dangerous Good

## 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 : Does not contain reportable quantities of any SARA 313 substances.

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

Does not contain any Proposition 65 substances.

WHMIS: Canadian Workplace Hazardous Material Information System

D 2 B

## 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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