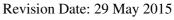
NFPA:

Sheet No. 238



WHMIS: B 2, D 2 B







HMIS: Health- 1 Flammability- 2 Reactivity- 0 Pers. Protection- B

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

| Section 1: Product and Company Identification           |  |  |
|---|--|--|
| Product: Pre-Spray Traffic Spotter                      | Synonyms: None   |  |
| NILODOR, INC.   |  |  |
| 10966 INDUSTRIAL PARKWAY NW<br>BOLIVAR, OHIO 44612, USA |  |  |
| Non-Emergency:  | 24 hr Emergency Spill Information:                         |  |
| US 800-443-4321   | Chem-Tel, Inc.   |  |
| International 010-330-874-1017                          | US, Canada: 800-255-3924. International:<br>1-813-248-0584 |  |
| Section 2. Hazards Identification                       |  |  |

## EMERGENCY OVERVIEW

Appearance/Odor: Emulsion over green liquid

NOT Classified as hazardous by the criteria of NOHSC.



## WARNING

Flammability :Not classified as flammableHealth Hazards Listed : Can irritate eyes and skin. Can be toxic in large quantities.Ecological Hazards Listed : Contains hydrocarbonsPotential Health Effects: See section 11 for more information.

| Risk Phrases:   | R36/37/38 - Irritating to eyes, respiratory system and skin  |
|-----------------|--|
| Safety Phrases: | <ul> <li>S2 - Keep out of the reach of children</li> <li>S7 - Keep container tightly closed</li> <li>S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice</li> </ul> |
| Hazard Phrases: | H303 - May be harmful if swallowed<br>H335 - May cause respiratory irritation  |
| Precautionary   | P233 - Keep container tightly closed.  |

SDS for Product: Pre-Spray Traffic Spotter, Rev. Date: 29 May 2015

| Phrases: | P234 - Keep only in original container. |
|----------|---|
|          | P235 - Keep cool.                       |

| Likely Routes of Exposure: Mouth, eyes  |   |  |
|---|---|--|
| Eye:  | May irritate                                |  |
| Skin:   | Prolonged or repeated exposure can irritate |  |
| Ingestion:  | Can cause digestive 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.  |   |  |
| This material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200). |   |  |
| Potential Environmental Effects: (See section 12 for more information.)                                 |   |  |
| Contains hydrocarbons   |   |  |

| •  | Sec   | ction 3. Composition/Inform   | nation on Ingredients         |                       |
|--|---|---|-------------------------------|-----------------------|
|  |   |   |                               | WHMIS                 |
| Component  |   | CAS#  | % by Weight                   | Controlled            |
| Water  |   | 7732-18-5   | 50 - 70                       | Ν                     |
| d-Limonene   |   | 5989-27-5   | 1 - 5                         | Y                     |
| Sodium Lauryl Sulfate  |   | 151-21-3  | 1 - 5                         | Y                     |
| Non-ionic Surfactant   |   | N/A   | 1 - 5                         | Y                     |
| Sodium Metasilicate  |   | 6834-92-0   | 10 - 30                       | Ν                     |
|  |   | 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.  |   |                               |                       |
| Ingestion:   | DO NOT INDUCE VOMITING. If conscious, give milk or water to drink.  |   |                               |                       |
| Note to Physicians:  | Contains hydrocarbons and terpenes, raising a risk of chemical pneumonia if aspirated. Mixture is alkaline.       |   |                               |                       |
|  |   | Section 5. Fire Fightir   | ng Measures                   |                       |
| Suitable Extinguishing Media: Water fog, foam, dry chemical, carbon dioxide. |   |   |                               |                       |
| Unsuitable Extinguishing Media:  |   | If large amounts are flooded with water hydrocarbon portion could float and continue burning. |                               |                       |
| Products of Combustion:  |   | Oxides of carbon, nitrogen, and sulfur.   |                               |                       |
| Protection of Firefighters   | :   | Self-contained breathing a  | apparatus if large amounts ar | e involved.           |
|  |   | Section 6. Accidental Re  | lease Measures                |                       |
| Personal Precautions:  | Ke  | eep away from skin and eye  | S.                            |                       |
| <b>Environmental Precautio</b>   | ns: Ke  | eep out of surface waters an  | d sanitary sewers.            |                       |
| Methods for Containmen   | t: Di   | ke area with sand, clay or o  | ther suitable material.       |                       |
| Methods for Clean-Up:  | A   | bsorb on sand, clay or other  | suitable material. Mop area   | with water afterward. |
| Other Information:   |   |   |                               |                       |

## Section 7. Handling and Storage

|                                 | Section 7. Hundring un          | 14 5101450          |
|---------------------------------|---------------------------------|---------------------|
| HANDLING                        |                                 |                     |
| Keep closed until ready to us   | е.                              |                     |
| STORAGE                         |                                 |                     |
| Closed, original container at a | ambient temperatures.           |                     |
|                                 | Section 8. Exposure Controls/P  | Personal Protection |
| EXPOSURE GUIDELINES             |                                 |                     |
| COMPONENT:                      | TWA:                            | LD-50               |
| Water                           | Not applicable                  | Not applicable      |
| d-Limonene                      | None established                | Over 5000 mg/kg     |
| Sodium Lauryl Sulfate           | None Established                | 1288 mg/kg          |
| Non-ionic Surfactant            | None established                | 1800 mg/kg          |
| Sodium Metasilicate             | None established                | N/A                 |
| Engineering Controls: Not no    | ormally necessary.              |                     |
| Eye/Face Protection: Protecti   | ve goggles recommended if using | large amounts.      |
|                                 |                                 |                     |

Skin Protection: Protect gloves recommended if neat product may come in contacat with hands.

Respiratory Protection: Not normally necessary.

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

| Section 9. Physical and Chemical Properties  |  |  |
|--|--|--|
| Color: Green.  |  | Odor: Citrus.  |
| Physical State: Liquid; creamy emulsion over dark green aqueous layer. To be mixed before use. |  | een Odor Treshhold:                                  |
| pH: 10 - 12  |  | Freezing Point:                                      |
| Evaporation Rate: Not det  | ermined.   | Boiling Point: >100C / >212F                         |
| Flash Point: >205 F PMCC   |  | Flammability(solid,gas): Not applicable.             |
| Upper Flammability Limit: Not determined.  |  | Lower Flammabilty Limit: Not determined.             |
| Vapor Pressure: Less than that of water.   |  | Specific Gravity: 0.95, phases mixed                 |
| Vapor Density: Not determined.   |  | Auto-ignition Temperature: Not determined            |
| Volatile Organic Compound (VOC),%weight:   |  | Solubility (water): Forms emulsion                   |
| 25 %   |  | Percent Volatile: 75 - 80 including water            |
| Section 10. Stability and Reactivity   |  |  |
| Stability: Separates into la   | yers on standing. Otherwise  | e stable.  |
| Conditions to Avoid: High temperatures.  |  |  |
| Incompatable Materials: Strong acids   |  |  |
| Hazardous Decomposition Products: No hazardous decomposition                                   |  |  |
| Possibility of Hazardous Reactions: Essentially zero   |  |  |
| Section 11. Toxicology Information   |  |  |
| ACCUTE EFFECTS   |  |  |
| Oral LD50:   | Not determined for mixtur  | re. Weighted average more than 9 grams per kilogram. |
| Dermal LD50:   | Not determined for mixture. Weighted average more than 9 grams per kilogram. |  |
| Inhalation:  | Not determined for mixtur  | re. Weighted average more than 14000 ppm.            |
|  |  |  |

| SDS fo   | or Product: Pre-Spray Traffic Spotter, Rev. Date: 29 May 2015                      |  |
|--|--|--|
| Eye Irritation:                                    | Direct contact can irritate eyes.  |  |
| Skin Irritation:                                   | Prolonged or repeated direct 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:                                       | Alkaline, contains hydrocarbons. May be toxic to some aquatic organisms.           |  |
| Persistence/Degradability:                         | Biodegradable.   |  |
| Bioaccumulation/Accumul                            | ation: Not determined.   |  |
| Mobility in Enviroment:                            | Not determined.  |  |
|  | Section 13. Disposal Considerations  |  |
| Disposal: Not a Hazardou                           | s Waste. Dispose according to Federal, State or Provincial, and Local regulations. |  |
|  | Section 14. Transportation Information   |  |
| US DOT (ground)                                    |  |  |
| Proper Shipping Description                        | on: Not a Hazardous Material.  |  |
| CANADA TDG (ground)                                |  |  |
| Proper Shipping Description                        | on: Not a Dangerous Good.  |  |
| ICAO (air)   |  |  |
| Proper Shipping Description: Not a Dangerous Good. |  |  |
| IMDG (water)                                       |  |  |
| Proper Shipping Description                        | on: Not a Dangerous Good.  |  |
|  | Section 15. Regulatory Information   |  |
| Global Inventories                                 |  |  |
| TSCA: United States                                | Included   |  |
| DSL: Canada  | Included   |  |
| ECL: Korea   | ea 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 detectable levels of any SARA 313 substances.                     |  |
| California Safe Drinking V                         | Vater and Toxic Enforcement Act pf 1986 :(Proposition 65)                          |  |
| C C  | e levels of any Proposition 65 substances.   |  |
|  | lace Hazardous Material Information System   |  |
|  | ······································   |  |

B 2, 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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