

## SAFETY DATA SHEET (SDS)

| Section 1. Identification   |  |                  |   |  |  |
|---|--|------------------|---|--|--|
| Product identifier Tool cleaner and thinner   |  |                  |   |  |  |
| Other means of identification Nettoyeur d'outils  |  |                  | outils et diluant                                       |  |  |
| Recommended use and restrictions on use Tool cleaner and thinner                              |  |                  |   |  |  |
| Initial supplier identifier Huiles pour bois Pra  |  | Huiles pour bois | Prato-Verde Inc. / Prato-Verde Wood Finishing Oils Inc. |  |  |
| 797 avenue Granada, Rouyn-Noranda, QC, J9X 7B3 Telephone : 888 637-2483, Fax : 819 797-8823   |  |                  |   |  |  |
| info@prato-verde.com & www.prato-verde.com  |  |                  |   |  |  |
| Emergency telephone number/restriction on use   |  |                  | se Canada – CANUTEC 24 hour number 613-996-6666         |  |  |
| Section 2. Hazard identification  |  |                  |   |  |  |
| Classification of hazardous product (name of the category or subcategory of the hazard class) |  |                  |   |  |  |

Flammable liquid (Category 3)

Aspiration hazard (Category 1)

Specific target organ toxicity – single exposure (Category 3)

Information elements (symbols, signal words, hazard statements and precautionary statements of the category/subcategory)







Danger

H226 Flammable liquid and vapor.

H304 May be fatal if swallowed and enters airways.

H336 May cause drowsiness or dizziness.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P240 Ground and bound container and receiving equipment. P241 Use explosion-proof equipment. P242 Use non-sparking tools. P243 Take action to prevent static discharges. P260 Do not breathe dust/fume/gas/mist/vapours/spray. P271 Use only outdoors or in a well-ventilated area. P280 Wear gloves/protective clothing/eye protection/face protection. P301+P310 IF SWALLOWED: Immediately call a doctor. P331 DO NOT INDUCE VOMITING. P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing. P312 Call a doctor if you feel unwell. P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. P370 + P378 In case of fire: Use carbon dioxide, chemical powder agent and appropriate foam to extinguish. P403 + P233 + P235 Store in a well-ventilated place. Keep container tightly closed. Keep cool. P405 Store locked up. P501 Dispose of contents/container into safe container in accordance with local, regional or national regulations.

| Section 3. Composition/information on ingredients |                     |                    |  |  |  |
|---|---------------------|--------------------|--|--|--|
| Chemical name (common name/synonyms)              | CAS number or other | Concentration (%)* |  |  |  |
| Heavy aromatic hydrocarbon/Naphtha                | 64742-48-9          | 80-100             |  |  |  |

<sup>\*</sup> Statement - This safety data sheet provides concentration range(s) instead of the actual concentration(s) by weight (except for gases/propellants by volume) considered trade secret(s).

| Section 4. First-aid measures |   |  |  |  |
|-------------------------------|---|--|--|--|
| Inhalation                    | IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell.                    |  |  |  |
| Ingestion                     | IF SWALLOWED: Immediately call a doctor. DO NOT INDUCE VOMITING. NEVER give anything by mouth if victim is                      |  |  |  |
|                               | rapidly losing consciousness, or is unconscious or convulsing. Rinse mouth thoroughly with water. Have victim drink two glasses |  |  |  |
|                               | of water. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration.                                  |  |  |  |
| Skin contact                  | IF ON SKIN: Wash with plenty of water (5-10 minutes). If skin irritation occurs: Get medical attention. Take off contaminated   |  |  |  |
|                               | clothing and wash it before reuse.  |  |  |  |
| Eye contact                   | IF IN EYES, Rinse cautiously with water for several minutes (5-10). Remove contact lenses, if present and easy to do. Continue  |  |  |  |
| 1                             | ringing. If any irritation paraigts, Cat modical attention  |  |  |  |

| Section 5. Fire-fighting measures                           |   |  |  |  |  |
|---|---|--|--|--|--|
| Indication of immediate medical attention/special treatment | In all cases, call a doctor. Do not forget this document. |  |  |  |  |
| Most important symptoms and effects (acute or delayed)      | Mild transient eye irritation.                            |  |  |  |  |
| mising. If eye initiation persists. Get medical a           | attention.  |  |  |  |  |

### beetion 5. The righting in

Specific hazards of the hazardous product (hazardous combustion products)

Carbon oxides and other irritant/toxic gases and fumes.

Suitable and unsuitable extinguishing media

In case of fire: Use carbon dioxide, chemical powder agent and appropriate foam to extinguish.

# Special protective equipment and precautions for fire-fighters

During a fire, irritating/toxic smoke and fumes may be generated. Do not enter fire area without proper protection. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full facepiece. Shield personnel to protect from venting, rupturing or bursting cans. Move containers from fire area if it can be done without risk. Water spray may be useful in cooling equipment and cans exposed to heat and flame.



## Section 6. Accidental release measures

## Personal precautions, protective equipment and emergency procedures

Restrict access to area until completion of clean-up. Ensure clean-up is conducted by trained personnel only. All persons dealing with clean-up should wear the appropriate protective equipment (See Section 8).

# Methods and materials for containment and cleaning up

Ventilate area of release. Stop the leak if it can be done safely. Contain and absorb any spilled liquid concentrate with inert absorbent material, then place material into a container for later disposal (see Section 13). Contaminated absorbent material may pose the same hazards as the spilled product. Notify the appropriate authorities as required.

## Section 7. Handling and storage

# Precautions for safe handling

Wear gloves/protective clothing/eye protection/face protection.

Before handling, it is very important that engineering controls are operating, and that protective equipment requirements and personal hygiene measures are being followed. People working with this chemical should be properly trained regarding its hazards and its safe use. Inspect containers for leaks before handling. Label containers appropriately. Ensure proper ventilation. Avoid breathing dust/fume/gas/mist/vapours/spray. Avoid contact with eyes, skin and clothing. Keep away from heat, sparks and flame. Avoid generating high concentrations of dusts, vapours or mists. Keep away from incompatible materials (Section 10). Keep containers closed when not in use. Empty containers are always dangerous. Refer also to

## Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep container tightly closed. Keep cool. Store locked up. Store away from incompatible materials (Section 10). Inspect all incoming containers to make sure they are properly labelled and not damaged. Storage area should be clearly identified, clear of obstruction and accessible only to trained personnel. Inspect periodically for damage or leaks.

## Section 8. Exposure controls/Personal protection

## Control parameters (biological limit values or exposure limit values and source of those values)

Exposure limits: None

## Appropriate engineering controls

Use under well-ventilated conditions. Local exhaust ventilation system is recommended to maintain concentrations of contaminants below exposure limits. Make emergency eyewash stations, safety/quick-drench showers, and washing facilities available in work area.

# Individual protection measures/personal protective equipment

Respiratory protection is required if the concentrations are higher than the exposure limits. Use a NIOSH approved respirators if the exposure limits are unknown. Chemically protective gloves (impervious), and other protective clothing to prevent prolonged or repeated skin contact, must be worn during all handling operations. Wear protective chemical splash goggles to prevent mists from entering the eyes. Wash hands/nails/face thoroughly after handling. Do not eat, drink or smoke when using this product. Practice good personal hygiene after using this material. Remove and wash contaminated work clothing before re-use.

| Section 9. Physical and chemical properties                              |  |       |                  |  |   |                            |               |  |               |              |  |
|--|--|-------|------------------|--|---|----------------------------|---------------|--|---------------|--------------|--|
| Physical state Liquid  |  |       | pH Not available |  |   |                            |               |  |               |              |  |
| Colour   | Clear  | Clear |                  |  |   | Kinematic viscosity Not av |               |  | Not available | ot available |  |
| Odour  | Odour Characteristic Solubility Not available  |       |                  |  |   |                            |               |  |               |              |  |
| Melting/   | Melting/freezing point       -78°C       Partition coefficient - n-octanol/water (log)       Not available |       |                  |  |   |                            | Not available |  |               |              |  |
| Initial boiling point/ initial/range 182°C Vapour pressure Not available |  |       |                  |  |   |                            |               |  |               |              |  |
| Flammability Flammable liquid and vapor                                  |  |       |                  |  | <b>Density/relative density</b> 0.763 @ 20 °C |                            |               |  |               |              |  |
| Upper a  | Upper and lower flammability/explosive limits Not available  |       |                  | Relative vapour density Not available  |   |                            |               |  |               |              |  |
| Flash point 38°C closed cup  |  |       |                  | Particle characteristics Not available |   |                            |               |  |               |              |  |
| Auto-igr   | Auto-ignition temperature Not available  |       |                  |  | VOC Not available                             |                            |               |  |               |              |  |
| Decomp   | <b>Decomposition temperature</b> Not available   |       |                  |  | Other None known                              |                            |               |  |               |              |  |
| Section 10. Stability and reactivity                                     |  |       |                  |  |   |                            |               |  |               |              |  |

### Reactivity

Does not react under the recommended storage and handling conditions prescribed.

# Chemical stability

Stable under the recommended storage and handling conditions prescribed.

## Possibility of hazardous reactions

Accumulation of flammable if product is heated.

# Conditions to avoid (static discharge, shock or vibration)

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

# **Incompatible materials**

Oxidizing materials; etc.

## Hazardous decomposition products

None known



# Section 11. Toxicological information

Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact)

May be fatal if swallowed and enters airways. May cause drowsiness or dizziness.

Symptoms related to the physical, chemical and toxicological characteristics

Eye irritation, redness, tearing; Respiratory tract irritation, coughing, shortness of breath, dizziness, drowsiness, nausea and headaches.

## Delayed and immediate effects (chronic effects from short-term and long-term exposure)

Skin Sensitization - No data available; Respiratory Sensitization - No data available; Germ Cell Mutagenicity - No data available; Carcinogenicity - No ingredient listed by IARC, ACGIH, NTP or OSHA Reproductive Toxicity - No data available; Specific Target Organ Toxicity - Single Exposure - Possible; Specific Target Organ Toxicity - Repeated Exposure - No data available; Aspiration Hazard - Possible; Health Hazards Not Otherwise Classified - No data available.

Numerical measures of toxicity (ATE; LD<sub>50</sub> & LC<sub>50</sub>)

None

ATE not available in this document.

| Section | 12. | Ecol | logical | in | formation |
|---------|-----|------|---------|----|-----------|
|---------|-----|------|---------|----|-----------|

**Ecotoxicity (aquatic and terrestrial information)** 

No data available for the product.

Persistence and degradability No data available

**Bioaccumulative potential** No data available

Mobility in soil No data available

Other adverse effects No data available for the product.

# Section 13. Disposal considerations

Information on safe handling for disposal/methods of disposal/contaminated packaging

Dispose of contents/container into safe container in accordance with local, regional or national regulations.

## Section 14. Transport information

UN number; Proper shipping name; Class(es); Packing group (PG) of the TDG Regulations

UN1263; PAINT RELATED MATERIAL; CLASS 3; PG III

UN number; Proper shipping name; Class(es); Packing group (PG) of the IMDG (maritime)

UN1263; PAINT RELATED MATERIAL; CLASS 3; PG III

UN number; Proper shipping name; Class(es); Packing group (PG) of the IATA (air)

UN1263; PAINT RELATED MATERIAL; CLASS 3; PG III

Special precautions (transport/conveyance) May also be shipped as NOT REGULATED by ground in accordance with TDG.

**Environmental hazards (IMDG or other)** None

Section 15. Regulatory information

Safety/health Canadian regulations specifics

Refer to Section 2 for the appropriate classification. This product has been classified in accordance with the hazard criteria of the Hazardous Products Regulations (HPR).

**Environmental Canadian regulations specifics** Refer to Section 3 for ingredient(s) of the DSL

Safety/health/environmental outside regulations specifics

United States OSHA information: This product is regulated according to OSHA (29 CFR).

United States EPA (Environmental Protection Agency) information: 40 CFR Refer to the ingredients listed in Section 3 & Sections 12; 13 & 14.

United States TCSA information: Refer to the ingredients listed in Section 3.



| Section 16. Other information |   |  |  |  |  |  |
|-------------------------------|---|--|--|--|--|--|
| Date of the lates             | st revision of the safety data sheet   August 22, 2023 version 1 (NSS ENTREPRISE INC.)                          |  |  |  |  |  |
| Corrections                   | <del></del>   |  |  |  |  |  |
| References                    | Safety Data Sheets from manufacturer/supplier & from Canadian Centre for Occupational Health and Safety, CCOHS. |  |  |  |  |  |
| Abbreviations                 |   |  |  |  |  |  |
| ACGIH                         | American Conference of Governmental Industrial Hygienists   |  |  |  |  |  |
| ATE                           | Acute toxicity estimate   |  |  |  |  |  |
| CAS                           | Chemical Abstract Service   |  |  |  |  |  |
| DSL                           | Domestic Substance List   |  |  |  |  |  |
| IARC                          | International Agency for Research on Cancer   |  |  |  |  |  |
| IATA                          | International Air Transport Association   |  |  |  |  |  |
| IMDG                          | International Maritime Dangerous Goods Code   |  |  |  |  |  |
| LC                            | Lethal concentration  |  |  |  |  |  |
| LD                            | Lethal Dosage   |  |  |  |  |  |
| NIOSH                         | National Institute for Occupational Safety and Health   |  |  |  |  |  |
| NTP                           | National Toxicology Program (U.S.A.)  |  |  |  |  |  |
| OSHA                          | Occupational Safety and Health Administration (U.S.A.)  |  |  |  |  |  |
| PEL                           | Permissible Exposure Limit  |  |  |  |  |  |
| STEL                          | Short-term Exposure Limit   |  |  |  |  |  |
| TDG                           | Transport of dangerous goods in Canada  |  |  |  |  |  |
| TLV                           | Threshold Limit Value   |  |  |  |  |  |
| TSCA                          | Toxic Substances Control Act  |  |  |  |  |  |
| TWA                           | Time Weighted Average   |  |  |  |  |  |
| WHMIS                         | Workplace Hazardous Materials Information System  |  |  |  |  |  |

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.