

# SAFETY DATA SHEET (SDS)

	SAFETY DATA SH Section 1. Identi						
Product identifier Seco	ndo Fast	incation					
Other means of identification None							
Recommended use and res							
Initial supplier identifier	Huiles pour bois Prato-Verde Inc. / Prato-Verd		010 505 0000				
	797 avenue Granada, Rouyn-Noranda, QC, J9		ax : 819 /9/-8823				
	info@prato-verde.com & www.prato-verde.com						
Emergency telephone nun		24 hour number 613-996-6666					
	Section 2. Hazard id						
	s product (name of the category or subcategory	of the hazard class)					
Flammable liquid (Category 4)							
	Specific target organ toxicity – single exposure (Category 3)						
Carcinogenicity (Category 2	)						
Reproductive toxicity (Cate							
Information elements (syn	bols, signal words, hazard statements and prec	autionary statements of the catego	ry/subcategory)				
P201 Obtain special instruct heat, hot surfaces, sparks, o only outdoors or in a well-ve person to fresh air and keep attention. P370 + P378 In c in a well-ventilated place. K in accordance with local, re		g. P260 Do not breathe dust/fume/ga g/eye protection/face protection. P304 rou feel unwell. P308 + P313 IF exp agent and appropriate foam to extingu re locked up. P501 Dispose of content	s/mist/vapours/spray. P271 Use + P340 IF INHALED: Remove osed or concerned: Get medical hish. P403 + P233 + P235 Store hts/container into safe container				
1	ise, put rags in water or lay flat to dry, then discard						
	Section 3. Composition/inform	nation on ingredients					
Chemical name (common	name/synonyms)	CAS number or other	Concentration (%)*				
Alkanes(C=12~15)-branche	d and linear	1437281-03-2	10-30				
Heavy aromatic hydrocarbo	n/Naphtha	64742-48-9	30-60				
Linseed oil	*	68649-95-6/8001-26-1	< 10				
Strontium bis(2-ethylhexan	pate)	2457-02-5	< 1				
Propylidynetrimethanol		77-99-6	< 1				
Titanium dioxide							
	ta sheet provides concentration range(s) instead of the ad						
* 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 INHA	LED: Remove person to fresh air and keep comfo		ou feel unwell.				
	IF SWALLOWED: Immediately call a doctor. DO NOT INDUCE VOMITING. NEVER give anything by mouth if victim is						
0	-	0					
rapidly losing consciousness, or is unconscious or convulsing. Rinse mouth thoroughly with water. Have victim drink two of water. If vomiting occurs naturally, have victim lean forward to reduce risk of aspiration.							
	If vomiting occurs naturally, have victim lean for	ward to reduce risk of aspiration.					
of water			ttention. Take off contaminated				
of water Skin contact IF ON S	KIN: Wash with plenty of water (5-10 minutes). In		ttention. Take off contaminated				
of water           Skin contact         IF ON S clothing	KIN: Wash with plenty of water (5-10 minutes). It and wash it before reuse.	f skin irritation occurs: Get medical a					
of water       Skin contact     IF ON S       clothing       Eye contact     IF IN EX	KIN: Wash with plenty of water (5-10 minutes). It and wash it before reuse. TES, Rinse cautiously with water for several minut	f skin irritation occurs: Get medical a					
of water       Skin contact     IF ON S       clothing       Eye contact     IF IN EX       rinsing.	KIN: Wash with plenty of water (5-10 minutes). It and wash it before reuse. 'ES, Rinse cautiously with water for several minut f eye irritation persists: Get medical attention.	f skin irritation occurs: Get medical a es (5-10). Remove contact lenses, if p					
of water       Skin contact     IF ON S clothing       Eye contact     IF IN EV rinsing.       Most important symptoms	KIN: Wash with plenty of water (5-10 minutes). If and wash it before reuse.         'ES, Rinse cautiously with water for several minut f eye irritation persists: Get medical attention.         and effects (acute or delayed)         Mild transit	f skin irritation occurs: Get medical a	present and easy to do. Continue				

### Section 5. Fire-fighting measures

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 Section 8.

### 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: CAS 13463-67-7 ACGIH - TLV-TWA 10 mg/m3 & PEL-TWA 10 mg/m3;

 $Dust-PEL\text{-}TWA \ 15 \ mg/m^3 \ (total \ dust) \ \& \ 5 \ mg/m^3 \ (respirable \ fraction);$ 

#### 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	Vari	ous				Kiner	natic v	iscosity	$> 20.5 \text{ mm}^2/\text{s} @ 40^\circ$	PC
Odour	Odour Characteristic Solubility Not available									
Melting/	Melting/freezing point Not available					Partition coefficient - n-octanol/water (log)			Not available	
Initial boiling point/ initial/range 130°C				Vapour pressure Not available						
Flammability Combustible liquid					Density/relative density Not available					
Upper and lower flammability/explosive limits Not available			Relative vapour density Not available							
Flash po	int	65°C closed cup Particle characteristics Not available								
Auto-ign	Auto-ignition temperature Not available				VOC less than 450 g/L					
Decomp	Decomposition temperature Not available					Other	•	None kn	own	



### 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. DANGER OF COMBUSTION - Materials such as rags used with this product may begin to burn by themselves. After use, put rags in water or lay flat to dry, then discard.

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

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. DANGER OF COMBUSTION - Materials such as rags used with this product may begin to burn by themselves. After use, put rags in water or lay flat to dry, then discard.

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 cause drowsiness or dizziness. Suspected of causing cancer. Suspected of damaging fertility or the unborn child.

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 – Ingredient listed by IARC, ACGIH, NTP or OSHA Reproductive Toxicity – Possible; Specific Target Organ Toxicity — Single Exposure – Possible; Specific Target Organ Toxicity — Repeated Exposure – No data available; Aspiration Hazard – No data available; Health Hazards Not Otherwise Classified – No data available.

Section 12. Ecological information

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

None

ATE not available in this document.

#### Ecotoxicity (aquatic and terrestrial information) No data available for the product. Persistence and degradability No data available **Bioaccumulative potential** No data available No data available Mobility in soil 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 NOT REGULATED UN number; Proper shipping name; Class(es); Packing group (PG) of the IMDG (maritime) NOT REGULATED UN number; Proper shipping name; Class(es); Packing group (PG) of the IATA (air) NOT REGULATED Special precautions (transport/conveyance) None 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 late	Date of the latest revision of the safety data sheet August 22, 2023 version 1 (NSS ENTREPRISE INC.)						
Corrections							
References	s 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						
	knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability						
	e 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.