

SAFETY DATA SHEET (SDS)

Section 1. Identification					
Product identifier	Pareo				
Other means of identification None		None			
Recommended use and restrictions on use Oil for wood/Stain					
Initial supplier identifier Huiles pour bois Pra		Iuiles pour bois Pr	rato-Verde Inc. / Prato-Verde Wood Finishing Oils Inc.		
	7	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			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)

Specific target organ toxicity – single exposure (Category 3)

Carcinogenicity (Category 2)

Reproductive toxicity (Category 2)

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



Danger

H226 Flammable liquid and vapor.

H336 May cause drowsiness or dizziness.

H351 Suspected of causing cancer.

H361 Suspected of damaging fertility or the unborn child.

P201 Obtain special instructions before use. P202 Do not handle until all safety precautions have been read and understood. 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. 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. P308 + P313 IF exposed or concerned: Get medical attention. P370 + P378 In case of fire: Use carbon dioxide, chemical powder agent and appropriate foam to extinguish. P403 + P233 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.

Other hazards known 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.

Section 3. Composition/information on ingredients					
Chemical name (common name/synonyms)	CAS number or other	Concentration (%)*			
Heavy aromatic hydrocarbon/Naphtha	64742-48-9	40-70			
Linseed oil	68649-95-6/8001-26-1	10-30			
2-(2-Butoxyethoxy) ethanol	112-34-5	1-5			
Calcium bis (2-ethylhexanoate)	136-51-6	< 1			
Acid 2-ethylhexyl, salt of zirconium	22464-99-9	< 1			
2-Butoxyethyl acetate	112-07-2	< 7			
Titanium dioxide	13463-67-7	< 7			

^{*} 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	0 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 s	several minutes (5-10). Remove contact lenses, if present and easy to do. Continue			
	rinsing. If eye irritation persists: Get medical a	attention.			
Most important symptoms and effects (acute or delayed)		Mild transient eye irritation.			
Indication of immediate medical attention/special treatment		In all cases, call a doctor. Do not forget this document.			
	Section 5. Fire-fighting measures				
Specific hazards	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-TWA 15 mg/m³ (total dust) & 5 mg/m³ (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 Various	Kinematic viscosity 51 mm ² /s @ 40°C					
Odour Characteristic	Solubility Not available					
Melting/freezing point -78°C	Partition coefficient - n-octanol/water (log) Not available					
Initial boiling point/ initial/range 182°C	Vapour pressure Not available					
Flammability Flammable liquid and vapor	Density/relative density Not available					
Upper and lower flammability/explosive limits Not available	Relative vapour density Not available					
Flash point 38°C closed cup	Particle characteristics Not available					
Auto-ignition temperature Not available	VOC less than 450 g/L					
Decomposition temperature 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. 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.

Numerical measures of toxicity (ATE; LD₅₀ & LC₅₀)

None

ATE not available in this document.

Section 12. Ecological information

Ecotoxicity (aquatic and terrestrial information)

No data available for the product.

Persistence and degradability No data available

Bioaccumulative potential No data available

Mobility in soilNo data availableOther adverse effectsNo 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; CLASS 3; PG III				
UN number; Pr	UN number; Proper shipping name; Class(es); Packing group (PG) of the IMDG (maritime)				
UN1263; PAINT	; CLASS 3; PG III				
UN number; Pr	oper shipping name; Class(es); Packing group (PG) of the IATA (air)				
UN1263; PAINT	C; CLASS 3; PG III				
Special precauti	pecial 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 Ca	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/en	vironmental outside regulations specifics				
United States OS	HA information: This product is regulated according to OSHA (29 CFR).				
	A (Environmental Protection Agency) information: 40 CFR Refer to the ingredients listed in Section 3 & Sections 12; 13 & 14.				
United States TC	SA information: Refer to the ingredients listed in Section 3.				
	Section 16. Other information				
Date of the lates	t revision of the safety data sheet August 22, 2023 version 2 (NSS ENTREPRISE INC.)				
Corrections	New template				
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.

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