SAFETY DATA SHEET (SDS)

Revised Date: October 29, 2026

1. PRODUCT AND COMPANY IDENTIFICATION

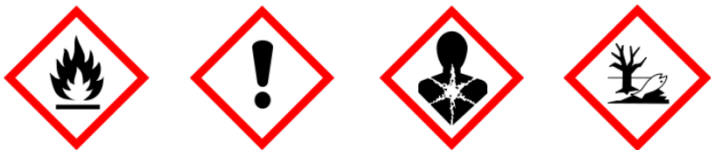
Product Name	Spruce Organic Essential Oil - Black
Botanical Name	Picea mariana
INCI Name	Picea Mariana Leaf Oil
CAS #	8008-80-8 / 91722-19-9
Country of Origin	Canada
EINECS #	294-420-3
Product Use	Domestic and Industrial
Supplier / Distributor	Cosmetic Labs Canada
Address	298 Wellington St W, Sault Ste. Marie, Ontario P6A 1H7
Website	www.cosmeticlabscanada.com
Emergency	CANUTEC (613) 996-6666 (24 hours)
After-hours support	705-910-6300

2. HAZARDS IDENTIFICATION

GHS Classification

Flammable Liquid - Category 3.
Aspiration Hazard - Category 1
Aspiration Hazard - Category 2
Skin Corrosion/Irritation - Category 2
Skin Corrosion/Irritation - Category 3
Skin Sensitization - Category 1
Serious eye damage/eye irritation - Category 2A
Serious eye damage/eye irritation - Category 2B
Hazardous to the aquatic environment, acute hazard - Category 1.
Hazardous to the aquatic environment, long-term hazard - Category 1.

GHS Label Elements



Signal Word	Danger

Hazard Statements

H226	Flammable liquid and vapor.
H304	May be fatal if swallowed and enters airways.
H305	May be harmful if swallowed and enters airways.
H315	Causes skin irritation.
H316	Causes mild skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H320	Causes eye irritation.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long-lasting effects.

Precautionary Statements

P210	Keep away from heat /sparks/open flames - no smoking.
P233	Keep container tightly closed.
P240	Ground/bond container and receiving equipment.
P241	Use explosion-proof electrical/ventilating/lighting/equipment.
P242	Use only non-sparking tools.
P243	Take precautionary measures against static discharge.
P261	Avoid breathing dust/fumes/gas/mist/vapours/spray.
P264	Wash skin thoroughly after handling.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER/doctor.
P302+P352	IF ON SKIN: Wash with plenty of water.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.
P321	Specific treatment (see section 4 on this label).
P301+P330+P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P302+P352	IF ON SKIN: Wash with plenty of water.
P303+P361+P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.
P321	Specific treatment (see section 4 on this label).
P331	Do NOT induce vomiting.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P362	Take off contaminated clothing.
P363	Wash contaminated clothing before reuse.
P370+P378	In case of fire: Use appropriate fire extinguishers to extinguish.
P391	Collect spillage.
P403+P235	Store in a well ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container according to local regulations.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Bornyl acetate	CAS: 76-49-3 | Concentration: 18 - 24%
Camphene	CAS: 79-92-5 | Concentration: 13 - 23%
alpha-Pinene	CAS: 80-56-8, 2437-95-8 | Concentration: 18 - 24%
Limonene	CAS: 7705-14-8 | Concentration: 3 - 5%
Myrcene	CAS: 123-35-3 | Concentration: 3 - 5%

4. FIRST AID MEASURES

Eye contact

Remove contact lenses if applicable. Flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation or tissue damage occurs.

Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

Inhalation

If inhaled, removed to fresh air. Get medical attention if symptoms appear.

Ingestion

Rinse mouth with water. Do not induce vomiting. Seek immediate medical advice.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Carbon dioxide, foam, dry powder or special liquid extinguisher.

Unsuitable extinguishing media

Direct water jet.

Special protective equipment and precautions for fire-fighters

Wear niosh/msha approved scba & full protective equipment (fp n). Do not use water. Handle as an oil fire, class B fire procedures.

Special hazards arising from the substance or its combustible products

Combustible liquid. Keep away from sources of ignition. Guard against spontaneous combustion of improperly discarded oily rags.

Resulting gases

Smoke may be acrid & fume irritation. Burning generates carbon monoxide, carbon dioxide, & smoke. Product is not an oxygen donor.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures. Use protective gloves to avoid skin contact. Equip clean crew with proper protection. Respiratory protection equipment may be necessary. Small spills can be wiped up. Large spills should be absorbed by direct, sand/other suitable absorbent for disposable. Remove to an approve disposal container. Observe state federal & local regulations.

Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

Methods and materials for containment and cleaning up

Small spills can be wiped up. Large spills should be absorbed by direct, sand/other suitable absorbent for disposable. Remove to an approve disposal container. Observe state federal & local regulations.

7. HANDLING AND STORAGE

Precautions for safe handling

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

Conditions for safe storage, including any incompatibilities

Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eyes

Use tightly sealed goggles.

Skin

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

Respiratory
In case of insufficient ventilation, wear suitable respiratory equipment.
Ingestion
Not for ingestion.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Clear light yellow to greenish liquid. Odor : Sweet fir needle odor.
Initial b.p and boiling range : 86°C
Flash point : 48°C
Evaporation rate : Less than 1 (Ether = 1)
Relative density : 0.90 - 0.92
Solubility (ies) : Insoluble in water.
Refractive index : 1.470 - 1.500

10. STABILITY AND REACTIVITY

Reactivity
This material presents no significant reactivity hazard.
Chemical stability
Chemically stable.
Conditions to avoid
Excessive heat, open flames or other sources of ignition.
Incompatible materials
Strong oxidizing agents.
Hazardous decomposition products
Smoke may be acrid and fumes irritating. Burning generates Carbon Oxides and smoke.

11. TOXICOLOGICAL INFORMATION

Carcinogenicity
None of the components of this material are listed as a carcinogen.
Respiratory or skin sensitization
Irritating to respiratory system and skin.
Inhalation
Harmful if inhaled
Skin contact
May cause skin irritation. Adverse skin effects should be prevented by normal care and personal hygiene.
Eye contact
Irritating to eyes. Possible irritation should be prevented by wearing safety glasses.
Ingestion
Harmful if swallowed. May cause lung damage if swallowed.

12. ECOLOGICAL INFORMATION

Ecotoxicity
Avoid any pollution of ground, surface or underground water.
Persistence and degradability
Generally biodegradable.
Bio - accumulative potential
Not available.

Mobility in soil
Not available.
Other adverse effects
Not available.

13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

14. TRANSPORT INFORMATION

UN Number
1272
UN proper shipping name
Pine oil
Transport hazard class
3
Packing group
III
US DOT Shipping Description (Land)
1272
Proper shipping name
Pine oil
Class
3
Packaging group
III
IMO-IMDG Shipping Description (Sea)
1272
Proper shipping name
Pine oil
Class
3
Packaging group
III
IMDG-Marine pollution
Yes.
IATA Shipping Description (Air)
1272
Proper shipping name
Pine oil
Class
3
Packaging group
III

15. REGULATORY INFORMATION

California Proposition 65

• This product can expose you to beta-Myrcene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

GHS Hazard Statements

See Section 2.

GHS Precautionary Statements

See Section 2.

16. OTHER INFORMATION

Revised Date October 29, 2026

Disclaimer & Caution

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