Aromaholik.pl Material Safety Data Sheet

1. PRODUCT NAME AND COMPANY IDENTIFICATION

Product Name Spruce Essential Oil

Type Of Product Essential Oil

Company Name J&F Investing Sp. z o.o. - Aromaholik.pl

Company Adddress Sobótka 91 63-450 Sobótka, Poland

Emergency Telephone

Number

+48 669 980 617

2. **COMPOSITION/INGREDIENT INFORMATION**

Water soluble extract 100% by weight

CAS No 8021-29-2

Botanical Name PICEA MARIANA

3. HAZARDS IDENTIFICATION

GHS08 GHS09 GHS07 GHS02



Hazard Statements

H226 Flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

H317 May cause an allergic skin reaction.

H411 Toxic to aquatic life with long lasting effects.

Precautionary Statements

P210 Keep away from heat/sparks/open flames/hot surfaces. — 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/fume/gas/mist/vapours/spray.

P272 Contaminated work clothing should not be allowed out of the workplace.

P302+352 IF ON SKIN: Wash with plenty of soap and water.

P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P321 Specific treatment.

P333+313 If skin irritation or rash occurs: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

P370+378 In case of fire: Use ... for extinction.

P403+235 Store in a well-ventilated place. Keep cool.

P405 Store locked up.

Medical Information Please refer Section 4 below

Routes of Entry/Exposure Eyes, Skin, Ingestion, Inhalation

Potential Health Effects

Skin Contact Irritation may occur with prolonged or repeated

exposure.

Inhalation Excessive vapors may cause irritation in throat and

lungs.

Eye Contact Moderate irritation may occur.

Ingestion Hazardous in case of ingestion. May cause renal

effects.

4. FIRST AID MEASURES

Medical conditions generally aggravated by exposure.

Skin Cover with emollient or pure vegetable oil. Seek

medical attention if irritation persists.

Inhalation Loosen tight clothing such as a collar, tie, belt or

waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation. Seek medical attention.

Ingestion Seek medical attention or contact local poison control

center immediately. Administer water or milk to dilute if advised by medical expert. Do not induce vomiting. Loosen tight clothing such as a collar, tie, belt or waistband. If the victim is not breathing, perform

mouth-to-mouth resuscitation.

Eyes Remove lenses if applicable. Flush with plenty of water

or eye wash solution for 15 minutes holding lids apart. Get medical attention if irritation persists. Remove contaminated clothing. Thoroughly wash the affected area(s) and parts of the body with medicated soap and

water. Flush with large quantities of water.

5. FIRE FIGHTING MEASURES

Auto-ignition Temperature No data available.

Flammability limits in Air Non Flammable transit

Extinguishing Media Carbon Dioxide or Alcohol-resistant foam based

Fire Fighting Procedures Self-containing breathing apparatus and protective

clothing should be worn in fighting large fires involving chemicals. Shutoff all ignition sources. Move contain from fire area if you can do it without risk. Apply cooling water to sides of containers that are exposed to flames until well after fire is out. Use flooding

amounts of water as fog. Cool product containers with flooding amounts of water from as far a distance as possible. Avoid breathing vapors keep upwind in the event of overheating or direct flame contact, evacuate the area to minimize hazard of potential explosion.

Unusual Fire Hazards Non Flammable

Hazardous Decomposition

Products

Carbon oxides and traces of incompletely burnt carbon oxides and traces of incompletely burnt

carbon.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions Avoid contact with eyes.

Protective Equipment Refer to section 8.

Emergency Procedure Avoid uncontrolled releases of this material. Where

spills are possible, a comprehensive spill response plan should be developed and implemented.

7. HANDLING AND STORAGE

Handling: Apply good manufacturing practice & industrial hygiene practices, ensuring proper workplace ventilation. Observe good personal hygiene, and do not eat, drink or smoke whilst handling. Avoid eye contact and prolonged skin contact.

Storage: Keep container closed and away from heat and flame sources. Since emptied containers retain product residues, all hazard precautions given in this MSDS must be observed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Protective Equipment





Engineering Controls Eyewash Stations; Ventilation Systems; Showers

Eyes Use proper protection.

Skin Rubber gloves are not required during handling, but

recommended. To Prevent prolonged skin contact wear impervious clothing and boots during handling of

spills.

Inhalation Respirator is advised in the absence of proper

ventilation.

9. COMPOSITION AND PHYSICAL PROPERTIES

Contains Natural Essential Oil from Spruce needles and

twigs, Natural BIO- Ethanol 99.9%, Natural BIO-

Solubilizer

Physical State Liquid

Color Pale yellow

Natural allergens

Material	CAS Number	Content %
LIMONENE	5989-27-5	4-6%

10. STABILITY AND REACTIVITY

Conditions to Avoid

Stability Stable under normal conditions of use. Keep away

from sources of ignition, flame and heat. Avoid hot work and sources of ignition on or near empty

containers.

Incompatibility (Materials to Avoid) Strong oxidizing agents.

Byproducts Compounds may be formed during combustion.

Hazardous Polymerization Will Not Occur

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Product information This product is safe for its intended use based on

formulation; bulk, finished product, and stability testing

results; and a long history of safe consumer use.

Chronic Toxicity

Chronic Toxicity No specific information is available.

Target Organ Effects No specific information is available.

12. ECOLOGICAL INFORMATION

Biodegradability Not determined

Aquatic Toxicity Non-toxic

13. **DISPOSAL CONSIDERATIONS**

Waste Disposal Methods Disposal should be in accordance with all applicable

Local, State and Federal regulations. Precautions to be taken in handling and storage. Do not discharge into waterways or sewer systems without proper or Local

authorization.

Container Disposal Dispose in a licensed facility. Additionally, disposal

should be in accordance with all applicable Local, State and Federal regulations. Precautions to be taken in handling and storage. Glass bottle. Do not puncture or

incinerate. Store in cool, dry area away from the

sunlight.

Other When product is properly discharged in low

concentrations to biological wastewater treatment plants it should not cause any disturbances in the

degradation activity of the activated sludge.

14. TRANPORT INFORMATION



Road and Rail Transport Not classified as Dangerous Goods for transport Road

and Rail. NON-DANGEROUS GOODS

Marine Transport Not classified as Dangerous Goods by the criteria of the

International

Maritime Dangerous Goods Code (IM DG) for transport

by sea;

(NON-DANGEROUS GOODS)s

Air Transport Not classified as Dangerous Goods by the criteria of the

International Air Transport Association (IATA)

Dangerous Goods Regulations for transport by air

15. **REGULATORY INFORMATION**

TSCA Exempt from TSCA chemical inventory listing

requirement.

DSL/NDSL Exempt from DSL/NDSL chemical inventory listing

requirements.

EU Classification Non-dangerous

16. ADDITIONAL INFORMATION

This section indicates when the SDS was prepared or when the last known revision was made. The SDS may also state where the changes have been made to the previous version. You may wish to contact the supplier for an explanation of the changes