



Material Safety Data Sheet

SECTION 1.1 PRODUCT IDENTIFICATION

Product Name: GreenX Essential Oil Blend

CAS #: 85085-48-9, 68855-99-2, 8000-46-2, 8000-28-0, 8014-71-9

SECTION 1.2 COMPANY INFORMATION

Company: Nature's Fusions, LLC.

Address: 1405 W 820 N, Provo, UT 84601

Telephone No: 801-872-9500

24 HOUR EMERGENCY TELEPHONE NUMBER: (800) 222-1222 POISON CONTROL

SECTION 2.1 HAZARDS CLASSIFICATION

GHS-US Classification: Flammable Liquid 3
Skin Corrosion/Irritation 2
Eye Damage/Irritation 2B
Sensitization - Skin 1B
Acute Toxicity (Oral) 4

SECTION 2.2 HAZARDS IDENTIFICATION

Signal Word: Warning

Hazard Pictograms:



H226 Flammable liquid and vapor.

H315 Causes skin irritation.

Hazard Statement: H320 Causes eye irritation.

H317 May cause an allergic skin reaction.

H302 Harmful if swallowed.

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 Explosion-free electrical equipment and lighting with earth.

P242 Use only non-sparking tools.

Precautionary Statement: P243 Take precautionary measures against static discharge.

P280 Wear protective gloves/eye protection/face protection.

P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P370+P378 In case of fire: Use media other than water to extinguish.

P403+P235 Store in a well-ventilated place. Keep cool.

P264 Wash face, hands, and any exposed skin thoroughly after handling.





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 Revision Date: 11/4/2019

P332+P313 If skin irritation occurs: Get medical advice/attention.
 P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.
 Remove contact lenses, if present and easy to do. Continue rinsing.
 P337+P313 If eye irritation persists: Get medical advice/attention.
 P261 Avoid breathing dust/fume/gas/mist/vapors/spray.
 P272 Contaminated work clothing should not be allowed out of the workplace.
 P363 Wash contaminated clothing before reuse.
 P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you
 feel unwell.
 P330 Rinse mouth.
 P501 Dispose of contents/container in accordance with
 local/regional/national/international regulations.

SECTION 2.3 OTHER HAZARDS IDENTIFICATION

Other Hazards: No additional information available.

SECTION: 3. COMPOSITION / INFORMATION INGREDIENTS

Content	CAS #	EC#	Concentration
Tea Tree Essential Oil	85085-48-9	285-377-1	30% - 60%
Litsea Cubeba Essential Oil	68855-99-2	290-018-7	15% - 40%
Geranium Essential Oil	8000-46-2	290-140-0	1% - 10%
Lavender Essential Oil	8000-28-0	289-995-2	1% - 10%
Melissa Essential Oil	8014-71-9	282-007-0	1% - 10%

**Specified chemical identity and/or exact percentage of composition has been withheld as a trade secret. **

SECTION 4.1 NECESSARY FIRST AID MEASURES

- Eye Contact: Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.
 Consult a physician.
- Inhalation: Move to fresh air.
- Ingestion: Clean mouth with water and afterwards drink plenty of water.
- Skin Contact: Wash skin with soap and water.

SECTION 4.2 SYMPTOMS



- Eye Contact:** May have reversible effects on the eyes, such as eye irritation which is totally reversible by the end of observation at 21 days.
- Inhalation:** No additional information available.
- Ingestion:** Aspiration toxicity includes severe acute effects such as chemical pneumonia, varying degrees of pulmonary injury or death following aspiration.
- Skin Contact:** May cause irreversible damage to skin: namely inflammation of the skin or the formation of erythema and eschar or oedema following exposure up to four hours. May cause an allergic skin reaction.

SECTION 4.3 OTHER FIRST AID MEASURES

Medical Attention/Special Treatment: Treat Symptomatically.

SECTION 5.1 EXTINGUISHING

- Suitable Extinguishing media:** CO2. Foam. Dry Chemical.
- Unsuitable Extinguishing media:** Water.

SECTION 5.2 SPECIAL HAZARDS

Special Hazards Arising from Chemical: Thermal decomposition can lead to release of irritating gases and vapors.

SECTION 5.3 FIRE FIGHTING MEASURES

- Firefighter Instructions:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.
- Protection during firefighting:** Wear recommended personal protective equipment.

SECTION 6.1 ACCIDENTAL RELEASE MEASURES

- Personal Precautions:** Use personal protective equipment. Evacuation personnel to safe areas. Keep people away from and upwind of spill/leak. Remove all sources of ignition. Pay attention to flashback. Take precautionary measures against static discharges.
- Protective equipment:** No additional information available.
- Environmental Precautions:** Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas.

SECTION 6.2 ACCIDENTAL RELEASE CLEANING MEASURES

Methods and Material for Cleaning Up: Pick up and transfer to properly labelled containers. Soak up with inert absorbent material. Dam up.

SECTION 7.1 PRECAUTIONS FOR HANDLING



Precautions for handling: Wear personal protective equipment. Use only in area provided with appropriate exhaust ventilation. Do not breathe vapors or spray mist. Use product only in closed system.

SECTION 7.2 CONDITIONS FOR SAFE STORAGE

Conditions for safe storage: Keep containers tightly closed in a dry, cool, and well-ventilated place. Keep away from open flames, hot surfaces, and sources of ignition.

SECTION 8.1 EXPOSURE AND ENGINEERING CONTROLS

PEL, ACGIH, TLV exposure limit: No additional information available.
Appropriate engineering controls: Showers. Eyewash stations. Ventilation system.

SECTION 8.2 PERSONAL PROTECTION/EQUIPMENT

Eye/Face Protection: Use tightly sealed goggles.
Hand Protection: Wear protective gloves.
Skin and Body Protection: Avoid skin contact. Wear suitable protective clothing. Suitable type of protective clothing: In the event of substantial spatter, wear liquid-tight protective clothing against chemical risks (type 3) in accordance with EN14605 to prevent skin contact. In the event of a risk of splashing, wear protective clothing against chemical risks (type 6) in accordance with EN13034 to prevent skin contact. Work clothing worn by personnel shall be laundered regularly. After contact with the product, all parts of the body that have been soiled must be washed.
Respiratory Protection: If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be provided in accordance with current local regulations.
Environmental Exposure Control: No additional information available.

SECTION 8.3 ADDITIONAL INFORMATION

Other: When using, do not eat, drink, or smoke. Regular cleaning of equipment, work area, and clothing.

SECTION 9.1 PHYSICAL PROPERTIES

Appearance: Colorless to slight yellow liquid.
Odor: Floral with flat woody undertone.
Odor Threshold: No data available.
Physical State: Liquid.

SECTION 9.2 CHEMICAL PROPERTIES



pH: No data available.
Melting Point/Freezing Point: No data available.
Boiling Point: No data available.
Flash Point: 59.8° C
Evaporation Rate: No data available.
Flammability (solid, gas): No data available.
Explosive limits: No data available.
Vapor Pressure: No data available.
Vapor Density: No data available.
Specific Gravity: 0.830 - 0.940 @ 20° C (68° F)
Solubility: Soluble in alcohol and oils. Insoluble in water.
Partition coefficient:
(n-octanol/water) No data available.
Autoignition Temp: No data available.
Decomposition Temp: No data available.
Viscosity: No data available.

SECTION 10. STABILITY AND REACTIVITY

Reactivity: In the event of a fire, carbon dioxide may be formed. In the event of a fire, carbon monoxide can be formed.
Chemical Stability: Stable under normal conditions of use.
Hazardous Reactions: None under normal processing.
Incompatible Materials: Strong oxidizing agents.
Hazardous Combustion or Decomposition Products: CO₂. CO.

SECTION 11.1 ROUTES OF EXPOSURE

Inhalation: Inhalation of high concentrations of vapor may result in irritation of eyes, nose and throat, headache, nausea, and dizziness.
Skin Contact: Causes skin irritation.
Eye Contact: Causes serious eye irritation.
Ingestion: No additional information available.

SECTION 11.2 RELATED SYMPTOMS

Inhalation: Refer to section 4.2
Skin Contact: Refer to section 4.2
Eye Contact: Refer to section 4.2
Ingestion: Refer to section 4.2

SECTION 11.3 OTHER TOXICOLOGICAL INFORMATION



Delayed/Chronic Effects: May cause allergic reactions on skin, may result in difficulty breathing.
Toxicity: No additional information available.
Carcinogenic: Not Carcinogenic.

SECTION 12.1 ECOLOGICAL INFORMATION

Eco-toxicity: Do not allow into drains or water courses. Harmful to aquatic life with long lasting effects.
Persistence and Degradability: No additional information available.
Bio-accumulative: No additional information available.
Mobility in Soil: No additional information available.

SECTION 12.2 OTHER ECOLOGICAL INFORMATION

Other Adverse Effects: No additional information available.

SECTION 13. DISPOSAL CONSIDERATION

Waste Disposal Method: Do not allow into drains or water courses. Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.
Contaminated Packaging Disposal Method: Empty container completely. Keep label on container. Recycle or dispose of in compliance with current legislation.

SECTION 14. TRANSPORT INFORMATION

DOT Shipping (Land): Regulated
IATA Shipping (Air): Regulated
IMDG Shipping (Boat): Regulated
Proper Shipping Name: Flammable Liquid, N.O.S.
UN #: 1993
Hazard Class: 3
Packaging Group: III

SECTION 15. REGULATORY INFORMATION

US Federal Regulations: Ingredients listed on the United States TSCA (Toxic Substances Control Act) inventory
International Regulations: Ingredients listed on the Canadian DSL (Domestic Substances List)

SECTION 16. OTHER INFORMATION



Health Hazard (HMIS): N/A
Flammability Hazard (HMIS): N/A
Physical Hazard (HMIS): N/A
Sara 313: None
California Proposition 65: Product contains Myrcene.

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