

****If you have previously purchased this product with a black cap - please contact support@naturesfusions.com for a free child-proof replacement cap.**

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Material Safety Data Sheet

SECTION 1.1 PRODUCT IDENTIFICATION

Product Name: Fire & Ice Essential Oil Blend

CAS #: 8006-90-4, 68917-75-9, 8015-73-4, 8000-28-0, 8016-63-5, 8015-01-8, 8015-92-7, 90045-56-0

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 4
Skin Corrosion/Irritation 2
Eye Damage/Irritation 2B
Sensitization - Skin 1
Aquatic Acute Environment 4
Aquatic Chronic Environment 4

SECTION 2.2 HAZARDS IDENTIFICATION

Signal Word: Warning

Hazard Pictograms:



Hazard Statement:

H227 Combustible liquid.
H315 Causes skin irritation.
H320 Causes eye irritation.
H317 May cause an allergic skin reaction.
H413 May cause long lasting harmful effects to aquatic life.
P210 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
P280 Wear protective gloves/eye protection/face protection.
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.
P302+P352+P362 IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse.
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.

Precautionary Statement:



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P272 Contaminated work clothing should not be allowed out of the workplace.
 P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
 P363 Wash contaminated clothing before reuse.
 P273 Avoid release to the environment.
 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
Peppermint Essential Oil	8006-90-4	282-015-4	15% - 40%
Wintergreen Essential Oil	68917-75-9	289-888-0	15% - 40%
Basil Essential Oil	8015-73-4	283-900-8	5% - 25%
Lavender Essential Oil	8000-28-0	289-995-2	5% - 25%
Clary Sage Essential Oil	8016-63-5	283-911-8	5% - 25%
Marjoram Essential Oil	8015-01-8	282-004-4	1% - 10%
Roman Chamomile Essential Oil	8015-92-7	283-467-5	1% - 10%
Helichrysum Essential Oil	90045-56-0	289-918-2	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 and consult a physician.
 Inhalation: Allow the victim to rest. Get medical advice/attention if you feel unwell. Move to fresh air.
 Ingestion: Wash off with soap and plenty of water. Consult a physician.
 Skin Contact: Remove/Take off immediately all contaminated clothing. Wash skin with plenty of water.

SECTION 4.2 SYMPTOMS

Eye Contact: Causes serious eye irritation.
 Inhalation: May cause an allergic skin reaction.
 Ingestion: Swallowing a small quantity of this material will result in serious health hazard. May be fatal if swallowed and enters airways.
 Skin Contact: Causes skin irritation.

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: No additional information available.

SECTION 5.3 FIRE FIGHTING MEASURES

Firefighter Instructions: Wear self-contained breathing apparatus for firefighting if necessary.
Protection during firefighting: Do not breathe smoke. Keep in a cool, well-ventilated place away from heat. Remove ignition sources.

SECTION 6.1 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Wear respirator, gloves, and eye protection. Avoid inhalation and contact with skin and eyes.
Protective equipment: Wear security glasses which protect from splashes.
Environmental Precautions: Do not allow to enter drains or water courses.

SECTION 6.2 ACCIDENTAL RELEASE CLEANING MEASURES

Methods and Material for Cleaning Up: Absorb spilled material with sand or earth. For large spills, confine the spill in a dike and charge it with wet sand or earth for subsequent safe disposal.

SECTION 7.1 PRECAUTIONS FOR HANDLING

Precautions for handling: Avoid contact with skin, eyes, and clothing. Do not eat, drink, or smoke when using this product.

SECTION 7.2 CONDITIONS FOR SAFE STORAGE

Conditions for safe storage: Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Light sensitive.

SECTION 8.1 EXPOSURE AND ENGINEERING CONTROLS

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

SECTION 8.2 PERSONAL PROTECTION/EQUIPMENT

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Eye/Face Protection: Tight sealing safety goggles.

Hand Protection: Wear protective gloves.

Skin and Body Protection: Wear protective clothing.

Respiratory Protection: Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Environmental Exposure Control: Do not let product enter drains.

SECTION 8.3 ADDITIONAL INFORMATION

Other: Do not eat, drink, or smoke during use.

SECTION 9.1 PHYSICAL PROPERTIES

Appearance: Pale yellow to pale amber liquid.

Odor: Warm mint with slight floral notes.

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: 79.5° 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: 0.930 - 1.040 @ 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

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Reactivity: No additional information available.
Chemical Stability: No additional information available.
Hazardous Reactions: No additional information available.
Incompatible Materials: Strong bases. Strong oxidizing agents. Strong acids. Acid Chlorides. Acid Anhydrides.
Hazardous Combustion or Decomposition Products: CO₂. CO.

SECTION 11.1 ROUTES OF EXPOSURE

Inhalation: May cause an allergic skin reaction.
Skin Contact: Irritant to skin and mucous membranes.
Eye Contact: Causes serious eye irritation.
Ingestion: Swallowing a small quantity of this material will result in serious health hazard. May be fatal if swallowed and enters airways.

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: No additional information available.
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: Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
Contaminated Packaging Disposal Method: Disposal must be made according to official regulations.

SECTION 14. TRANSPORT INFORMATION

DOT Shipping (Land): Not regulated
IATA Shipping (Air): Not regulated
IMDG Shipping (Boat): Not regulated
Proper Shipping Name: Not regulated/Non Hazardous Substance
UN #: Not regulated
Hazard Class: Not regulated
Packaging Group: Not regulated

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 Pulegone and Myrcene.

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