

SAFETY DATA SHEET (SDS)

Version 2.0

Revision Date : October 11,2018

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1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Trail Hike
Synonyms : Canadian Wilderess PF
INCI name : Fragrance
Product use : Fragrance
Supplier : C&C Candle Company
Address : D-7519 30 Street SE
Telephone number : 403-236-2488

2. HAZARDS IDENTIFICATION

Emergency Overview

GHS Classification

Skin Sensitization - Category 1

GHS Label elements, including precautionary statements



Signal: Warning

Hazard statement(s)

H317 May cause an allergic skin reaction.

Precautionary statement(s)

P261 Avoid breathing dust/fumes/gas/mist/vapours/spray.
P272 Contaminated work clothing should not be allowed out of the workplace.
P280 Wear protective gloves/protective clothing/eye protection/face protection.
P302+P352 IF ON SKIN: Wash with plenty of water.
P321 Specific treatment (see section 4 on this label).
P333+P313 If skin irritation or a rash occurs: Get medical advice/attention.
P363 Wash contaminated clothing before reuse.
P501 Dispose of contents/container according to local regulations.

3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
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Diocetyl adipate	103-23-1	-	≥ 50 %
Iso Bornyl Acetate	125-12-2	-	1 - 5 %
Linalool	78-70-6	-	1 - 5 %
PTBCHA	32210-23-4	-	1 - 5 %
1,3,4,6,7,8-Hexahydro-4,6,6,7,8,8-hexamethylcyclopenta- γ -2-benzopyran	1222-05-5	-	1 - 5 %
Fir Needle Oil	8021-29-2	-	1 - 5 %
Phenyl Acetaldehyde Dimethyl Acetal	101-48-4	-	1 - 5 %
Cedarwood Oil	68990-83-0	-	1 - 5 %
Isobornyl Acetate	125-12-2	-	1 - 5 %
Eucalyptus Oil	8000-48-4	-	1 - 5 %
Patchouli Oil	8014-09-3	-	1 - 5 %
Borneol	464-45-9	-	0.1 - 1 %
Labdanum Oil	8016-26-0	-	0.1 - 1 %
Hydroxycitronellal	107-75-5	-	0.1 - 1 %
Benzyl Alcohol	100-51-6	-	0.1 - 1 %
Ethyl Maltol	4940-11-8	-	0.1 - 1 %
Sage Oil	8022-56-8	-	0.1 - 1 %

NOTE:

The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret is required.

4. FIRST AID MEASURES

Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation 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 cough or other symptoms appear.

Ingestion

Do not induce vomiting. Seek medical attention if irritation occurs.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Foam extinguisher, dry powder, carbon dioxide.

Unsuitable extinguishing media

Water spray, water jet.

Special protective equipment and precautions for fire-fighters

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

Special hazards arising from the substance or its combustible products

The product is non-reactive under normal conditions of use, storage and transport.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.

Respiratory protection equipment may be necessary.

Remove any ignition sources. Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

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

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Handle according to good safety procedures, avoiding any unnecessary exposure to skin, lungs or eyes by wearing the appropriate protective gear for the situation. 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

Store in a cool dry place away from heat, light and sources of ignition.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eyes

May cause irritation. Use tightly sealed goggles.

Skin

May cause irritation. Protective clothing and gloves should be worn.

Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment.

Ingestion

Not for ingestion.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Orange to pale amber clear liquid
Odor	:	Characteristic odor.
Flash point	:	100 °C
Relative density	:	0.917 to 0.937 @ 25°C
Solubility (ies)	:	Insoluble in water.
Refractive index	:	1.444 to 1.464 @ 20°C

10. STABILITY AND REACTIVITY

Reactivity

This material presents no significant reactivity hazard.

Chemical stability

Chemically stable.

Possibility of hazardous reactions

Hazardous polymerization will not occur.

Conditions to avoid

Avoid sparks, flame and other heat sources.

Incompatible materials

Strong oxidizing agents, strong reducing agents.

Hazardous decomposition products

Carbon monoxide, carbon dioxide.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

ETHYL MALTOL (4940-11-8):

LD50 oral rat: 1150 mg/kg (Rat, Oral)

LD50 oral: 1200 mg/kg body weight

LD50 dermal rabbit > 5000 mg/kg (Rabbit, Dermal)

ALPHA TERPINEOL (98-55-5)

LD50 oral 4300 mg/kg body weight

BENZYL ALCOHOL (100-51-6)

LD50 oral rat 1620 mg/kg bw/day (Rat, Male, Experimental value, Oral)

LD50 oral 1620 mg/kg body weight

LD50 dermal rabbit > 2000 mg/kg (Rabbit, Inconclusive, insufficient data, Dermal)

LD50 dermal 2500 mg/kg body weight

BENZYL ALCOHOL (100-51-6)

LC50 inhalation rat (mg/l) > 4.178 mg/l air (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male/female, Experimental

value, Inhalation (aerosol))

DIOCTYL ADIPATE (103-23-1)

LD50 oral rat > 20000 mg/kg body weight (OECD 401: Acute Oral Toxicity, Rat, Male/female, Experimental value, Oral)

LC50 inhalation rat (mg/l) > 5.7 mg/l air (OECD 403: Acute Inhalation Toxicity, 4 h, Rat, Male/female, Experimental

value, Inhalation (aerosol))

HYDROXYCITRONELLAL (107-75-5)

LD50 oral rat > 5000 mg/kg (Rat)

LD5

Chronic toxicity

May cause allergic reactions on skin.

Specific target organ toxicity

SAGE OIL (8022-56-8): May cause damage to organs.

Skin contact

Adverse skin effects should be prevented by normal care and personal hygiene.

Eye contact

Possible irritation should be prevented by wearing safety glasses.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

Persistence and degradability

Not available.

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

Not regulated.

US DOT Shipping Description (Land)

Not regulated.

IMO-IMDG Shipping Description (Sea)

Not regulated.

IATA Shipping Description (Air)

Not regulated.

15. REGULATORY INFORMATION

TSCA

All products are listed on the United States TSCA inventory.

GHS Hazard Statements

Please refer to section 2.

GHS Precautionary Statements

Please refer to section 2.

16. OTHER INFORMATION

Revision date : October 11, 2018

Disclaimer

The information and recommendations in this SDS were obtained from current and reputable sources and are being constantly updated. However, the data is provided without any warranty, express or implied, regarding its accuracy. It is the user's responsibility both to determine the safe conditions for the use of this product and to assume liability for loss, injury, damage, or expense resulting from the improper use of this product.