



SAFETY DATA SHEET (SDS)

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME	:	HAIR DANDRUFF ESSENTIAL OIL BLEND
INCI NAME	:	Citrus limonum Peel Oil, Citrus aurantifolia Peel Oil, Pelargonium graveolens Flower Oil, Lavandula angustifolia Flower Oil, Pogostemon cablin Leaf Oil
COUNTRY OF ORIGIN	:	CANADA
PRODUCT USE	:	DOMESTIC AND INDUSTRIAL
SUPPLIER	:	VOYAGEUR SOAP & CANDLE COMPANY LTD.
ADDRESS	:	14 - 19257 ENTERPRISE WAY SURREY B.C. CANADA V3S6J8
FAX	:	604-530-9428
TELEPHONE NUMBER	:	604-530-8979
EMERGENCY NUMBER	:	(613) 996-6666 CANUTEC 24 HOUR EMERGENCY

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

GHS Classification

Flammable Liquids - Category 4

Serious eye damage/eye irritation - Category 2B

Skin corrosion/irritation - Category 3

GHS Label elements, including precautionary statements:

Signal: Warning

Hazard Statement(s)

H227	Combustible liquid
H316	Causes mild skin irritation
H320	Causes eye irritation

Precautionary statement(s)

P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P264	Wash hands thoroughly after handling.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P370+P378	In case of fire: Use substances listed in Section 5 to extinguish.
P403+P235	Store in a well ventilated place. Keep cool.
P501	Dispose of contents/container according to local regulations.

3. COMPOSITION / INFORMATION INGREDIENTS

PRODUCT NAME	CAS NO	EC NO	CONCENTRATION
Citrus limonum Peel Oil	8008-56-8	284-515-8	10% - 30%
Citrus aurantifolia Peel Oil	8008-26-2	290-010-3	10% - 30%
Pelargonium graveolens Flower Oil	8000-46-2	290-140-0	10% - 30%
Lavandula angustifolia Flower Oil	8000-28-0	289-995-2	10% - 30%
Pogostemon cablin Leaf Oil	8014-09-3	282-493-4	10% - 30%

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, remove to fresh air. Get medical attention if symptoms appear.

5. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA

Foam. 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

Hazardous decomposition products may be formed at extreme heat or if burned.

RESULTING GASES

Carbon oxides.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES.

Equip the clean up 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

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 bin 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.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	-	Pale yellow - orange liquid.
Odor	-	Characteristic odor.
Flash Point	-	70.6 °C
Relative density	-	0.881 to 0.901 @ 25 °C
Solubility(ies)	-	Soluble in alcohol and oils. Insoluble in water.
Refractive index	-	1.472 to 1.483 @ 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.

HAZARDOUS DECOMPOSITION PRODUCTS

Carbon Oxides.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

Not available.

CARCINOGENICITY

None of the components of this material are listed as a carcinogen.

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

Avoid any pollution of ground surface or underground water.

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

US DOT SHIPPING DESCRIPTION (LAND)

Not regulated.

IMO-IMDG SHIPPING DESCRIPTION (SEA)

Not regulated.

IATA SHIPPING DESCRIPTION (AIR)

Not regulated.

15. REGULATORY INFORMATION

CALIFORNIA PROPOSITION 65**WARNING:**

This product can expose you to myrcene and beta-Myrcene, which are known to the State of California to cause cancer. For more information go to www.P65warnings.ca.gov.

GHS HAZARD STATEMENTS

Refer to Section 2.

GHS PRECAUTIONARY STATEMENTS

Refer to Section 2.

16. OTHER INFORMATION

REVISION DATE: AUGUST 27, 2021

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This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precautions may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.