Version 2.0

Revision Date : August 30, 2021



# **SAFETY DATA SHEET (SDS)**

# 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : HARMONY ESSENTIAL OIL BLEND

INCI NAME : Pelargonium graveolens Flower Oil, Lavandula angustifolia Flower Oil,

Pogostemon cablin Leaf Oil, Eugenia caryophyllus Bud 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
Pelargonium graveolens Flower Oil	8000-46-2	290-140-0	10% - 30%
Lavandula angustifolia Flower Oil	8008-56-8	289-995-2	10% - 30%
Pogostemon cablin Leaf Oil	8014-09-3	282-493-4	10% - 30%
Eugenia caryophyllus Bud Oil	8015-97-2	284-638-7	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.

# UNSUITALBE 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 - 94.5 °C

Relative density - 0.936 to 0.958 @ 25 °C

Solubility(ies) - Soluble in alcohol and oils. Insoluble in water.

Refractive index - 1.488 to 1.499 @ 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.

## PERSITENCE 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 n 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-Mycrene, 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 30, 2021

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