

SAFETY DATA SHEET

Version: 1.0 Issue Date: January 7, 2021

Section 1. Product and Company Identification

Product Name: Grapefruit Pink Essential Oil

Product Code: 64308

Description: Essential Oil of Grapefruit **Product Use:** Cosmetic and Manufacturing

Supplier: Voyageur Soap & Candle Co. LTD Unit 14 - 19257 Enterprise Way, Surrey

BC V3S 6J8 1(800) 758-7773

Emergency Phone: 1(800) 424-9300 CHEMTREC

Section 2. Hazards Identification

Category: H226 Flammable liquid and vapor.

Signal Word: Warning

Ingestion: H304 May be fatal if swallowed and enters airways.

Health Risks: N/A Eye Contact: N/A

Skin Contact: H315 Causes skin irriation.

Environmental: H411 Toxic to aquatic life with long-lasting effects.

Pictograms:





PRECAUTIONARY STATEMENT:

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical/ventilating/lighting/equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

P261 Avoid breathing dust/fume/gas/mist/vapors/spray.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P331 Do NOT induce vomiting.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.

P362 Take off contaminated clothing.

P363 Wash contaminated clothing before reuse.

Section 3. Composition and Information on Ingredients

Chemical Name: Citrus Paradisi
Physical State: Liquid.
CAS #: 8016-20-4
Impurities: None.
Trade Secret Claim: None.

Section 4. First Aid Measures

Eyes: Rinse cautiously with water for several minutes. In all cases of doubt, or when

symptoms persist, seek medical advice

Skin Contact: Rinse skin with water/shower. In case of skin irritation, consult a physician.

Inhalation: Provide fresh air. In all cases of doubt, or when symptoms persist, seek medical

advice.

Ingestion in excess: Do not try to induce vomiting. Rinse mouth. Consult a doctor. Never give

anything by mouth to a person who is unconscious or having convulsions. Seek

medical assistance as needed.

Emergency Care: Contact local emergency provider. For non-emergency, contact primary care

provider.

PPE: Gloves, lab coat or uniform, safety glasses, eyewash, safety shower.

Section 5. Fire-Fighting Measures

Flammability: Flammable.

Extinguishing Media: SUITABLE: CO2, foam, dry chemical.

NON SUITABLE: Water.

Special Fire-Fighting Procedure: Do not allow firefighting water to enter drains or water courses.

Fight fire with normal precautions from a reasonable distance.

Wear self-contained breathing apparatus.

Unusual Fire and Explosion Hazards: Essential and vegetable oils have the potential to self-

heat and contribute to spontaneous combustion when present on fabrics. Caution should be exercised in the

storage and launder of fabrics exposed to oils.

PPE and Precautions for Firefighters: May produce toxic fumes of carbon monoxide if burning.

Section 6. Accidental Release Measures

Personal Precautions: Avoid all contact with eyes and mucous membranes by

wearing goggles, protective clothing, vapor respirator, boots,

gloves, and or self-contained breathing apparatus.

Environmental Precautions: Keep away from drains, surface and ground water. Retain

contaminated washing water and dispose it. Explosive properties.

Containment: Absorb with clay, sand, or other non-combustible material.

Prevent entry into waterways, sewers, and confined areas.

Clean Up: Absorb with liquid-binding material (e.g. sand, diatomaceous

earth, acid- or universal binding agents). Place in appropriate

containers for disposal. Ventilate affected area.

Section 7. Handling and Storage

Handling Precautions: Keep away from sources of ignition - No smoking. Take precautionary

measures against static discharge. Wash hands before breaks and after work. Keep away from food, drink and animals. When using do not

smoke.

Storage Precautions: Store in sealed container, keep container closed after using.

Recommended storage temperature: 15 - 25 °C.

Other: See Section 8

Section 8. Exposure Controls/Personal Protection

Engineering Controls: Technical measures and the application of suitable work

processes have priority over personal protection equipment.

Respiratory Protection: If technical exhaust or ventilation measures are not possible or

insufficient, respiratory protection must be worn.

Hand Protection: Plastic or synthetic rubber impermeable gloves. Use solvent and

acid resistant protection gloves.

Eye Protection: Goggles giving complete protection to eyes.

Skin and Body Protection: Clothes for chemical protection to avoid contact.

Ingestion: Do not eat, drink and smoke while using.

Industrial Hygiene: Provide ventilation of the work place to reduce concentrations of

the vapor and product. Use good industrial hygiene practices.

OSHA Permissible Exposure Limits (PELs): >480 minutes (permeation: level 6)

ACGIH Threshold Limit Values: N/A

Section 9. Physical and Chemical Properties

Appearance: Yellow, sometimes red liquid

N/A

Upper/Lower Flammability: N/A

Odor: Characteristic

Vapor Pressure: N/A
Odor Threshold: N/A
Vapor Density: N/A
pH: N/A
Relative Density: N/A
Melting Point: N/A

Freezing Point:

Solubility: Insoluble

Initial Boiling Point and Boiling Range: N/A **Flash Point:** 114°F / 46°C

Evaporation Rate: N/A
Flammability Category: N/A
Partition Coefficient: N/A

Auto-ignition Temperature: N/A **Decomposition Temperature:** N/A **Viscosity:** N/A

Specific Gravity: 0.845 – 0.856 at 25°C

Section 10. Stability and Reactivity

Stability: The material is stable under normal ambient and anticipated storage and

handling conditions of temperature and pressure.

Avoid: Excessive heat.

Incompatibility: There is no additional information.

Hazardous Byproducts: Hazardous combustion products: see section 5.

Other: Temperatures more than room temperature will benefit the transfer

from liquid to vapor phase and formation of explosive atmospheres. Storing the product in open containers will benefit the formation of

peroxides and derogate the quality.

Section 11. Toxicological Information

Toxicological and Health Effects: Nontoxic at established levels.

Likely Routes of Exposure: Eyes, nose, mouth, skin.

Signs and Symptoms of Exposure: N/A

LD50 (median lethal dose): (oral, rat) 4,400 mg/kg

Listed NTP Carcinogen: Not available

INGESTION: N/A

Section 12. Ecological Information

TOXICITY: Toxic to aquatic life with long lasting effects.

PERSISTENCE / DEGRADABILITY: No information available.

BIOACCUMULATION POTENTIAL: May cause long-term adverse effects in the aquatic

environment. Marine pollutant.

RESULTS OF PBT AND vPvB

ASSESSMENT: No information available.

MOBILITY IN SOIL: No information available.

OTHER ADVERSE EFFECTS: No information available.

Section 13. Disposal Considerations

Disposal Containers: It is a dangerous waste; only packaging which is approved (e.g. acc. to

ADR) may be used.

Waste Disposal: Do not empty into drains. Avoid release to the environment.

Special Considerations: Waste shall be separated into the categories that can be handled

separately by the local or national waste management facilities. Please

consider the relevant national or regional provisions.

Section 14. Transport Information

UN Number: UN 1169

UN Shipping Name: Extracts, Aromatic, Liquid

Transport Hazard Class: 3
Packing Group Number: III
Stowage and Handling: N/A

Section 15. Regulatory Information

Product Regulations: N/A

Section 16. Other Information

Issue Date: 1/7/2021

Disclaimer

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End of Safety Data Sheet