SAFETY DATA SHEET (SDS)

Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) 2020/878 and GHS.

Bergamot EO Calabria Premium (Italy)

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product Identification

Product: Bergamot EO Calabria Premium
Botanical Name: Citrus × bergamia
CAS Number: 8007-75-8
EC Number: 289-612-9
Product Code: 12567

1.2. Supplier

Aromology Trading LLC
G05 Al Ghazal Building
Nadd Al Hamar
Dubai, United Arab Emirates

Website: www.aromology.com
Email: info@aromology.com
Telephone: +971 505197601

SECTION 2: HAZARDS IDENTIFICATION

Signal Word: Danger
Pictograms: GHS02, GHS07, GHS08

Hazard Code	Description
H226	Flammable liquid and vapour
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H412	Harmful to aquatic life with long lasting effects

SECTION 3: COMPOSITION

Constituent	CAS	Concentration (%)
Limonene	5989-27-5 / 138-86-3 / 5989-54-8	25–50
Linalyl Acetate	115-95-7	25–50
Linalool	78-70-6	10–20
p-Mentha-1,4-diene	99-85-4	5–10
Beta-Pinene	127-91-3	5–10
Alpha-Pinene	80-56-8	1–5
Myrcene	123-35-3	1–5
Beta-Caryophyllene	87-44-5	0.1–1
Citral	5392-40-5	0.1–1
Beta-Bisabolene	495-61-4	0.1–1
Terpinolene	586-62-9	0.1–1
p-Cymene	99-87-6	0.1–1
Alpha-Terpineol	98-55-5	0.1–1
Geraniol	106-24-1	<escape><</escape>0.1

SECTION 4: FIRST-AID MEASURES

Inhalation: Move to fresh air.

Skin: Remove contaminated clothing and wash with water. Seek medical advice if irritation develops.

Eyes: Rinse cautiously with water for several minutes. Seek medical attention if irritation persists.

Ingestion: Rinse mouth. Do not induce vomiting. Immediately contact a poison centre or doctor.

SECTION 5: FIRE-FIGHTING MEASURES

Suitable Media: Foam, dry powder, carbon dioxide, water spray or sand.

Unsuitable Media: Heavy water jet.

Hazards: Flammable vapours may form explosive mixtures with air.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Remove ignition sources. Ventilate the area. Absorb spills with inert material and collect in suitable containers. Prevent release into drains and waterways.

SECTION 7: HANDLING AND STORAGE

Avoid inhalation and contact with skin and eyes. Use appropriate protective equipment and adequate ventilation.

Store in tightly closed original containers, protected from light and ignition sources.

Storage Temperature: ≤12°C
Maximum Storage Period: 12 months

SECTION 8: EXPOSURE CONTROLS

Provide adequate ventilation.

Wear protective gloves, safety goggles and appropriate protective clothing. Use suitable respiratory protection where necessary.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Property	Specification
Physical State	Liquid
Appearance	Clear, possible sediment
Colour	Green to yellow
Odour	Fresh bergamot peel
Flash Point	58°C
Specific Gravity at 20°C	0.8680–0.8780
Flammability	Flammable liquid and vapour

SECTION 10: STABILITY AND REACTIVITY

Flammable liquid. Avoid direct sunlight, extreme temperatures, heat, sparks and open flames.

Incompatible Materials: Strong acids and strong bases.

Decomposition Products: Carbon monoxide, carbon dioxide and fumes.

SECTION 11: TOXICOLOGICAL INFORMATION

Skin Irritation: Category 2
Skin Sensitisation: Category 1
Eye Irritation: Category 2
Aspiration Hazard: Category 1

May cause skin irritation, allergic skin reactions and serious eye irritation. May be fatal if swallowed and enters airways.

SECTION 12: ECOLOGICAL INFORMATION

Aquatic Chronic Hazard: Category 3 — H412.

Harmful to aquatic life with long-lasting effects. Avoid release into the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of contents and containers through an authorised waste collection facility in accordance with applicable regulations.

SECTION 14: TRANSPORT INFORMATION

Parameter	Classification
UN Number	UN 1197
Proper Shipping Name	EXTRACTS, LIQUID
Transport Class	3
Packing Group	III
ADR Tunnel Code	D/E
Marine Pollutant	No

Applies to ADR, IMDG and IATA transport classifications stated in the supplier SDS.

SECTION 15: REGULATORY INFORMATION

Prepared with reference to:

Regulation (EC) No. 1907/2006 (REACH)
Regulation (EU) 2020/878
Regulation (EC) No. 1272/2008 (CLP)

SECTION 16: OTHER INFORMATION

Original Supplier: Bernardi Group, France
Original SDS Revision: 16 February 2026
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This document reproduces the supplier's safety information in AROMOLOGY format.

Authorised by:
Fozia Khot
Director