



SAFETY DATA SHEET (SDS)

Prepared in accordance with the Globally Harmonized System (GHS) and Regulation (EC) No. 1907/2006 (REACH, as amended)

SECTION 1 – IDENTIFICATION

Product Name: Wild Chamomile Essential Oil

Botanical Name: *Ormenis multicaulis* (Syn. *Cladanthus mixtus*, *Ormenis mixta*)

INCI Name: Ormenis Mixta Oil

CAS Number: 92202-02-3

EC Number: 296-034-0

Product Type: Natural Essential Oil

Plant Part: Fresh Flowering Tops

Extraction Method: Steam Distillation

Origin: Morocco

Grade: Wild

Recommended Use: Professional Perfumery Raw Material

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 – HAZARD IDENTIFICATION



GHS Classification

- Skin Irritation – Category 2
- Skin Sensitisation – Category 1
- Eye Irritation – Category 2A
- Aspiration Hazard – Category 1
- Hazardous to the Aquatic Environment (Chronic) – Category 2

Signal Word

Danger

Hazard Statements

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.

H411 Toxic to aquatic life with long lasting effects.

Precautionary Statements

- P261 Avoid breathing vapours.
- P273 Avoid release to the environment.
- P280 Wear protective gloves and eye protection.
- P301+P310 IF SWALLOWED: Immediately call a POISON CENTRE or physician.
- P331 Do NOT induce vomiting.
- P302+P352 IF ON SKIN: Wash with plenty of soap and water.
- P333+P313 If skin irritation or rash occurs: Get medical advice.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes.
- P391 Collect spillage.
- P501 Dispose of contents/container according to local regulations.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Component	Information
Product	Wild Chamomile Essential Oil
Botanical Name	<i>Ormenis multicaulis</i>



INCI	Ormenis Mixta Oil
Alternative CAS	92202-02-3
EC Number	296-034-0
Purity	100% Pure Steam Distilled Essential Oil

Typical Naturally Occurring Constituents

- α -Pinene
- 1,8-Cineole
- Santolina Alcohol
- Myrcene
- Limonene
- Sabinene
- Germacrene D
- δ -Cadinene
- β -Caryophyllene
- α -Nerolidol

SECTION 4 – FIRST AID MEASURES

Inhalation

Move exposed person to fresh air. Seek medical attention if symptoms persist.

Skin Contact

Wash thoroughly with soap and water. Remove contaminated clothing.

Eye Contact

Flush immediately with water for at least 15 minutes. Obtain medical attention if irritation persists.

Ingestion

Do NOT induce vomiting. Seek immediate medical attention due to aspiration hazard.

SECTION 5 – FIRE FIGHTING MEASURES

Suitable Extinguishing Media



- Carbon dioxide
- Dry chemical powder
- Alcohol-resistant foam
- Water mist

Unsuitable Media

Direct water jet.

Hazardous Combustion Products

- Carbon monoxide
- Carbon dioxide
- Irritating smoke
- Organic vapours

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Wear appropriate personal protective equipment.

Prevent entry into drains and waterways.

Absorb with inert absorbent material.

Collect into suitable waste containers.

SECTION 7 – HANDLING AND STORAGE

Use only with adequate ventilation.

Avoid prolonged skin and eye contact.

Store tightly closed away from heat, sunlight and oxidising agents.

Recommended Storage Temperature: 5–20 °C

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION



- Chemical safety goggles
- Nitrile gloves
- Protective laboratory clothing
- Adequate local exhaust ventilation

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Property	Specification
Appearance	Clear mobile liquid
Colour	Pale Green to Brownish Yellow
Odour	Fresh, herbaceous, camphoraceous, fruity, balsamic
Relative Density (20 °C)	0.890–0.920
Refractive Index (20 °C)	1.470–1.495
Flash Point	>46 °C
Solubility	Insoluble in water
Solubility	Soluble in ethanol

SECTION 10 – STABILITY AND REACTIVITY

Stable under recommended storage conditions.

Avoid:

- Strong oxidising agents
- Heat
- Open flames
- Prolonged exposure to air

Hazardous decomposition products include carbon monoxide, carbon dioxide and smoke.

SECTION 11 – TOXICOLOGICAL INFORMATION

Routes of Exposure

- Skin
- Eyes
- Inhalation
- Ingestion



May cause skin irritation, eye irritation and allergic skin reactions.

Aspiration into the lungs may result in chemical pneumonitis.

Not classified as carcinogenic, mutagenic or toxic for reproduction.

SECTION 12 – ECOLOGICAL INFORMATION

Toxic to aquatic organisms with long-lasting effects.

Avoid uncontrolled release into the environment.

SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose through an authorised waste contractor in accordance with local and national regulations.

SECTION 14 – TRANSPORT INFORMATION

Regulation	Status
UN Number	UN3082
Proper Shipping Name	Environmentally Hazardous Substance, Liquid, N.O.S. (Wild Chamomile Oil)
ADR/RID	Class 9
IMDG	Class 9
IATA	Class 9
Packing Group	III

SECTION 15 – REGULATORY INFORMATION

Prepared in accordance with:

- GHS Revision 9
- OSHA Hazard Communication Standard (29 CFR 1910.1200)
- Regulation (EC) No. 1907/2006 (REACH)
- Regulation (EU) 2020/878



SECTION 16 – OTHER INFORMATION

Wild Chamomile Essential Oil – Morocco is obtained by steam distillation of the flowering tops of *Ormenis multicaulis*, a wild-growing chamomile native to Morocco. It possesses an intensely herbaceous, fresh, camphoraceous aroma with fruity-green and balsamic undertones, making it highly valued in fine fragrance, fougère accords, aromatic compositions and natural perfumery. It is chemically distinct from Roman and German chamomile, being naturally rich in α -pinene, 1,8-cineole and santolina alcohol.

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