



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: Cypriol Nagarmotha Essential Oil

Alternative Names: Cypriol Oil, Nagarmotha Oil, Cyperus Scariosus Oil

Botanical Name: *Cyperus scariosus* R.Br.

INCI Name: Cyperus Scariosus Oil

EU CAS Number: 91771-62-9

Alternative CAS Number: 68916-60-9

EC Number: 294-955-2

Product Type: Natural Essential Oil

Plant Part: Roots (Rhizomes)

Extraction Method: Steam Distillation

Origin: India

Grade: Premium Perfumery Grade

Recommended Use: Professional perfumery, cosmetic and fragrance 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
- Hazardous to the Aquatic Environment (Acute) – Category 2
- Hazardous to the Aquatic Environment (Chronic) – Category 2

Signal Word



Warning

Hazard Statements

- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H401 Toxic to aquatic life.
- H411 Toxic to aquatic life with long lasting effects.

Precautionary Statements

- P261 Avoid breathing vapours.
- P264 Wash thoroughly after handling.
- P273 Avoid release to the environment.
- P280 Wear protective gloves and eye protection.
- 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 in accordance with local regulations.

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Component	Information
Product	Cypriol Nagarmotha Essential Oil
Botanical Name	<i>Cyperus scariosus</i> R.Br.
INCI Name	Cyperus Scariosus Oil
EU CAS Number	91771-62-9
Alternative CAS Number	68916-60-9
EC Number	294-955-2
Purity	100% Natural Essential Oil

Typical Naturally Occurring Constituents

- Cyperene
- Cyperotundone
- Rotundone
- Patchoulenone
- Valencene
- β -Selinene



- α -Cyperone
 - Cyperol
 - Sesquiterpene Hydrocarbons
 - Sesquiterpene Ketones
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SECTION 4 – FIRST AID MEASURES

Inhalation: Move exposed person to fresh air. Seek medical advice if symptoms persist.

Skin Contact: Remove contaminated clothing. Wash thoroughly with soap and water.

Eye Contact: Flush cautiously with water for at least 15 minutes. Seek medical attention if irritation persists.

Ingestion: Rinse mouth. Do not induce vomiting. Seek medical attention immediately if unwell.

SECTION 5 – FIRE FIGHTING MEASURES

Suitable Extinguishing Media

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

Hazardous Combustion Products

Carbon monoxide, carbon dioxide and irritating organic vapours.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Wear suitable personal protective equipment.

Prevent release into drains and waterways.

Absorb with inert absorbent material and transfer to suitable waste containers.



SECTION 7 – HANDLING AND STORAGE

Handle only in well-ventilated areas.

Avoid contact with skin and eyes.

Store tightly closed in the original container.

Protect from heat, direct sunlight and oxidising agents.

Recommended Storage Temperature: 5–20 °C

SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

- Chemical safety goggles
 - Nitrile gloves
 - Protective clothing
 - Local exhaust ventilation
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SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Property	Specification
Appearance	Clear mobile liquid
Colour	Brown to Dark Brown
Odour	Woody, earthy, smoky, dry, leathery, oud-like
Relative Density (20 °C)	0.945–0.970
Refractive Index (20 °C)	1.504–1.514
Flash Point	Approximately 110 °C
Solubility in Water	Insoluble
Solubility	Soluble in ethanol and perfumery solvents

SECTION 10 – STABILITY AND REACTIVITY

Stable under recommended storage conditions.

Avoid:



- Strong oxidising agents
- Excessive heat
- Open flames
- Direct sunlight
- Prolonged exposure to air

Hazardous decomposition products include carbon monoxide and carbon dioxide.

SECTION 11 – TOXICOLOGICAL INFORMATION

May cause skin irritation.

May cause allergic skin reactions.

May cause serious eye irritation.

No significant hazards are expected when used according to good industrial hygiene and professional perfumery practice.

SECTION 12 – ECOLOGICAL INFORMATION

Toxic to aquatic organisms with long lasting effects.

Avoid uncontrolled release into the environment.

SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of contents and packaging through an authorised waste disposal contractor in accordance with local regulations.

SECTION 14 – TRANSPORT INFORMATION

Regulation	Status
UN Number	UN3082
Proper Shipping Name	Environmentally Hazardous Substance, Liquid, N.O.S. (Contains Cypriol Essential 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
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SECTION 16 – OTHER INFORMATION

Cypriol (Nagarmotha) Essential Oil is obtained by steam distillation of the dried roots of *Cyperus scariosus*. It possesses an intensely woody, earthy, smoky and leathery aroma with nuances reminiscent of vetiver, patchouli and natural oud. Rich in sesquiterpenes and oxygenated sesquiterpenes, it is widely used in fine fragrance, oriental, woody, leather, incense and oud accords, where it provides exceptional depth, diffusion and longevity.

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