



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

Item	Details
Product Name	Jasmine Grandiflorum Absolute
Botanical Name	<i>Jasminum grandiflorum</i> L.
INCI Name	Jasminum Grandiflorum Flower Extract
CAS Number	8022-96-6
EC Number	283-993-5
FEMA Number	2598
Product Type	Natural Absolute
Extraction Method	Solvent Extraction
Plant Part	Flowers
Origin	Egypt
Recommended Use	Professional perfumery, cosmetic manufacture and fragrance formulations
Uses Advised Against	Internal consumption, vaping, smoking or undiluted skin application

Jasmine Grandiflorum Absolute (Egypt) is a premium natural absolute obtained by solvent extraction of the flowers of *Jasminum grandiflorum*. It possesses a rich, sweet, floral, honeyed and slightly indolic aroma, making it one of the most prized materials in fine perfumery.

Supplier

Aromology Trading LLC
G05 Al Ghazal Building
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SECTION 2: HAZARD IDENTIFICATION

GHS Classification



- Combustible Liquid
- Skin Irritation – Category 2
- Eye Damage – Category 1
- Skin Sensitisation – Category 1
- Acute Oral Toxicity – Category 4
- Hazardous to the Aquatic Environment (Chronic) – Category 2

Signal Word

DANGER

Hazard Statements

- H302: Harmful if swallowed.
- H315: Causes skin irritation.
- H317: May cause an allergic skin reaction.
- H318: Causes serious eye damage.
- H412: Harmful to aquatic life with long-lasting effects.

Precautionary Statements

- Avoid breathing vapours.
- Wear protective gloves and eye protection.
- Wash thoroughly after handling.
- Avoid release into the environment.
- Keep out of reach of children.

These classifications are representative of published SDS data for Egyptian Jasmine Grandiflorum Absolute.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS Number	Concentration
<i>Jasminum grandiflorum</i> Flower Absolute	8022-96-6	Approximately 100%

Representative Naturally Occurring Constituents

- Benzyl Acetate
- Benzyl Benzoate
- Benzyl Alcohol
- Linalool
- Phytol



- Isophytol
- Cis-Jasmone
- Indole
- Eugenol
- Geranyl Linalool

Natural composition varies with harvest season and production batch.

SECTION 4: FIRST-AID MEASURES

Inhalation

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

Skin Contact

Wash immediately with soap and water. Remove contaminated clothing.

Eye Contact

Immediately flush with clean water for at least 15 minutes. Obtain medical attention promptly.

Ingestion

Rinse mouth thoroughly. Do **not** induce vomiting. Seek immediate medical advice.

Most Important Symptoms

- Skin irritation.
 - Allergic skin reaction.
 - Serious eye damage.
 - Gastrointestinal irritation following ingestion.
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SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

- Carbon dioxide (CO₂)
- Dry chemical powder
- Alcohol-resistant foam



- Water mist

Hazardous Combustion Products

- Carbon monoxide
- Carbon dioxide
- Irritating organic vapours

Firefighters should wear self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- Wear suitable personal protective equipment.
 - Prevent entry into drains and waterways.
 - Absorb with inert absorbent material.
 - Dispose according to local regulations.
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SECTION 7: HANDLING AND STORAGE

Handling

- Avoid skin and eye contact.
- Avoid inhalation of vapours.
- Use only with adequate ventilation.

Storage

Store:

- In tightly sealed amber containers.
 - In a cool, dry and well-ventilated place.
 - Away from direct sunlight.
 - Away from oxidising materials and ignition sources.
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SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Protection

Eye Protection

Recommendation

Chemical safety goggles



Hand Protection	Nitrile gloves
Skin Protection	Protective clothing
Respiratory Protection	Organic vapour respirator where ventilation is inadequate
Hygiene	Wash thoroughly after handling

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Property	Typical Value
Appearance	Dark amber to reddish-brown viscous liquid
Odour	Rich floral, jasmine, honeyed, sweet, indolic
Relative Density (20 °C)	0.950–0.980
Refractive Index (20 °C)	1.480–1.500
Optical Rotation	-5° to +5°
Flash Point	Approximately 92 °C
Solubility	Insoluble in water; soluble in ethanol and perfume oils

Representative values are consistent with commercial Egyptian Jasmine Grandiflorum Absolute specifications.

SECTION 10: STABILITY AND REACTIVITY

Chemical Stability

Stable under recommended storage conditions.

Conditions to Avoid

- Excessive heat.
- Direct sunlight.
- Strong oxidising agents.

Hazardous Decomposition Products

- Carbon monoxide.
 - Carbon dioxide.
 - Irritating organic fumes.
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SECTION 11: TOXICOLOGICAL INFORMATION



Likely routes of exposure:

- Skin contact.
- Eye contact.
- Inhalation.
- Ingestion.

May cause skin irritation, allergic skin reactions, serious eye damage and may be harmful if swallowed.

SECTION 12: ECOLOGICAL INFORMATION

- Harmful to aquatic organisms with long-lasting effects.
 - Prevent uncontrolled release into the environment.
 - Biodegradable under normal environmental conditions.
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SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of unused material and contaminated packaging through an approved waste disposal contractor in accordance with local regulations.

SECTION 14: TRANSPORT INFORMATION

Item	Information
UN Number	UN3082 (where applicable)
Proper Shipping Name	Environmentally Hazardous Substance, Liquid, N.O.S.
Hazard Class	9
Packing Group	III

Transport classification should always be confirmed using the manufacturer's current Safety Data Sheet prior to shipment.

SECTION 15: REGULATORY INFORMATION

Prepared with reference to:



- Regulation (EC) No. 1907/2006 (REACH)
- Regulation (EC) No. 1272/2008 (CLP)
- Regulation (EU) 2020/878
- Regulation (EC) No. 1223/2009
- United Nations Globally Harmonized System (GHS)

SECTION 16: OTHER INFORMATION

Document Information

Item	Details
Issue Date	18 July 2026
Revision Number	01
Document Type	Summary Material Safety Data Sheet

Disclaimer

This Safety Data Sheet provides representative safety information for Jasmine Grandiflorum Absolute (Egypt). As a natural botanical extract, composition varies according to harvest season, origin and extraction process. The original manufacturer's Safety Data Sheet and batch-specific documentation shall take precedence.

This material is intended exclusively for professional perfumery and cosmetic manufacture. It is not intended for internal consumption and should be stored securely away from children.

Authorised by:

Fozia Khot
Director