SAFETY DATA SHEET (SDS)

Prepared in accordance with the UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS), based on the supplier's Safety Data Sheet.

Labdanum Resinoid on Gurjun

Product Name: Labdanum Resinoid on Gurjun
Product Type: Resinoid on Gurjun
Supplier Product Code: LABC010
Recommended Use: Fragrances
Source SDS Version: 1
Original Issue Date: 11 June 2026
Source Version Date: 04 June 2025

SECTION 1: IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND SUPPLIER

1.1 Product Identifier

Product Name: Labdanum Resinoid on Gurjun
Other Identifier: Labdanum Resinoid on Gurjun LABC010
Product Code: LABC010

1.2 Relevant Identified Uses

Fragrances.

1.3 Supplier Details

AROMOLOGY
G05 Alghazal Building
Nadd Al Hamar, Dubai
United Arab Emirates

Email: info@aromology.com
Website: www.aromology.com

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the Substance or Mixture

Hazard Classification	Category	Hazard Statement
Skin Sensitisation	Category 1	H317 – May cause an allergic skin reaction

2.2 GHS Label Elements

Signal Word: WARNING

Hazard Statement:
H317: May cause an allergic skin reaction.
GHS Pictogram: GHS07 – Exclamation Mark
M-Factor: None

Precautionary Statements:

Code	Precautionary Statement
P261	Avoid breathing vapour or dust.
P272	Contaminated work clothing should not be allowed out of the workplace.
P280	Wear protective gloves/eye protection/face protection.
P302+P352	IF ON SKIN: Wash with plenty of soap and water.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P363	Wash contaminated clothing before reuse.
P501	Dispose of contents/container to approved disposal site, in accordance with local regulations.

2.3 Other Hazards

Hydrocarbon Concentration: 5.0000%

The above classification, statements and hydrocarbon concentration are reproduced from the original supplier SDS.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substance / Mixture Identification

Product Identifier: Labdanum Resinoid on Gurjun

Hazardous Constituents:

Component	CAS Number	Maximum Concentration	GHS Classification
Beta-Caryophyllene	87-44-5	5.00%	Skin Sens. 1B; Asp. Tox. 1; Aquatic Chronic 4

Associated Hazard Statements:

H304: May be fatal if swallowed and enters airways.
H317: May cause an allergic skin reaction.
H413: May cause long-lasting harmful effects to aquatic life.

These are constituent-level hazard classifications. The mixture classification is stated separately in Section 2.

SECTION 4: FIRST AID MEASURES

4.1 Description of First Aid Measures

Inhalation: Remove from exposure site to fresh air, keep at rest and obtain medical attention.
Eye Contact: Flush immediately with water for at least 15 minutes. Contact a physician if symptoms persist.
Skin Contact: Wash with plenty of soap and water.
Ingestion: Rinse mouth with water and obtain medical attention.

4.2 Most Important Symptoms and Effects

May cause an allergic skin reaction.

4.3 Immediate Medical Attention / Special Treatment

None expected. Refer to the first aid measures above.

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Suitable Extinguishing Media

Carbon dioxide (CO_2)
Dry chemical
Foam

5.2 Special Hazards Arising from the Substance or Mixture

In case of fire, the following substances may be liberated:

Carbon monoxide
Unidentified organic compounds

5.3 Advice for Firefighters

In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal Precautions

Avoid inhalation.
Avoid contact with skin and eyes.
Refer to Sections 7 and 8 for protective measures.

6.2 Environmental Precautions

Keep away from drains, surface water, groundwater and soil.

6.3 Methods for Containment and Cleaning

Remove ignition sources.
Provide adequate ventilation.
Avoid excessive inhalation of vapours.
Contain spills immediately using sand or inert powder.
Dispose of collected material according to local regulations.

6.4 Reference to Other Sections

Refer to Sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for Safe Handling

Keep away from heat, sparks, open flames and hot surfaces.
No smoking.
Use personal protective equipment as required.
Handle according to good manufacturing and industrial hygiene practices.
Use in adequately ventilated areas.
Do not eat, drink or smoke when using this product.

7.2 Conditions for Safe Storage

Store in a well-ventilated place.
Keep container tightly closed.
Keep cool.
Ground/bond container and receiving equipment.
Use explosion-proof electrical, ventilation and lighting equipment.
Use only non-sparking tools.
Take precautionary measures against static discharge.

7.3 Specific End Uses

Fragrances.
Use in accordance with good manufacturing and industrial hygiene practices.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control Parameters
Workplace Exposure Limits: Not applicable.

8.2 Exposure Controls

Eye Protection: Wear appropriate eye protection.
Skin Protection: Wear protective gloves and protective clothing where necessary.
Face Protection: Wear suitable face protection.

Respiratory Protection:

Under normal conditions of use with adequate ventilation, special engineering controls are not expected to be required.

For prolonged exposure, high temperatures or conditions that increase vapour concentrations, the following measures may be used:

Increase ventilation using local exhaust ventilation.
Use an approved, appropriately fitted respirator with organic vapour cartridges or canisters and particulate filters.
Use closed systems for transferring and processing the material.

Refer also to Sections 2 and 7.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Property	Specification
Appearance	Green yellow to green liquid
Odour	Balsamic, woody
Odour Threshold	Not determined
pH	Not determined
Melting Point / Freezing Point	Not determined
Initial Boiling Point / Range	Not determined
Flash Point	100°C
Evaporation Rate	Not determined
Flammability (Solid, Gas)	Not determined
Upper/Lower Flammability or Explosive Limits	Product does not present an explosion hazard
Vapour Pressure	Not determined
Vapour Density	Not determined
Relative Density	0.9000–0.9700
Solubility	Not determined
Partition Coefficient (n-Octanol/Water)	Not determined

Auto-Ignition Temperature	Not determined
Decomposition Temperature	Not determined
Viscosity	Not determined
Explosive Properties	Not expected
Oxidising Properties	Not expected

9.2 Other Information: None available.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity
Presents no significant reactivity hazard by itself or in contact with water.

10.2 Chemical Stability
Good stability under normal storage conditions.

10.3 Possibility of Hazardous Reactions
Not expected under normal conditions of use.

10.4 Conditions to Avoid
Avoid extreme heat.

10.5 Incompatible Materials
Avoid contact with strong acids, alkalis or oxidising agents.

10.6 Hazardous Decomposition Products
Not expected.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on Toxicological Effects

Toxicological Endpoint	Classification / Information
Acute Toxicity	Based on available data, classification criteria are not met
Acute Toxicity – Oral	Not applicable
Acute Toxicity – Dermal	Not applicable
Acute Toxicity – Inhalation	Not available
Skin Corrosion / Irritation	Classification criteria are not met
Serious Eye Damage / Irritation	Classification criteria are not met
Respiratory or Skin Sensitisation	Skin Sensitisation – Category 1
Germ Cell Mutagenicity	Classification criteria are not met
Carcinogenicity	Classification criteria are not met

Reproductive Toxicity	Classification criteria are not met
STOT – Single Exposure	Classification criteria are not met
STOT – Repeated Exposure	Classification criteria are not met
Aspiration Hazard	Classification criteria are not met

Information About Hazardous Ingredients in the Mixture: Not applicable.

Refer to Sections 2 and 3 for additional information.

SECTION 12: ECOLOGICAL INFORMATION

Parameter	Information
12.1 Toxicity	Not available
12.2 Persistence and Degradability	Not available
12.3 Bioaccumulative Potential	Not available
12.4 Mobility in Soil	Not available
12.5 Other Adverse Effects	Not available

Avoid release into the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste Treatment Methods

Dispose of the product in accordance with applicable local regulations.
Avoid disposal into drainage systems and the environment.
Empty containers should be taken to an approved waste handling site for recycling or disposal.

SECTION 14: TRANSPORT INFORMATION

Transport Regulation	Classification	UN Number	Transport Class	Packing Group
UN Model Regulations	Not classified	—	—	—
IMDG – Sea Transport	Not classified	—	—	—
ADR / RID / ADN – Road, Rail and Inland Waterways	Not classified	—	—	—
ICAO TI – Air Transport	Not classified	—	—	—

14.5 Environmental Hazards: Not environmentally hazardous for transport.

14.6 Special Precautions for User: None additional.

14.7 Transport in Bulk According to MARPOL Annex II and IBC Code: Not classified.

The supplier does not classify this material as dangerous goods for the listed transport modes.

SECTION 15: REGULATORY INFORMATION

Additional Regulatory Information: None additional.
The supplier has not provided further regulatory declarations in this section.

SECTION 16: OTHER INFORMATION

Source SDS Version: 1
Source Issue Date: 11 June 2026
Source Version Date: 04 June 2025

Concentration Percentage Limits: SS 1 = 20.00%
Total Fractional Values: SS 1 = 5.00
Key to Revisions: Not applicable.

Relevant Hazard Statements:

Code	Description
H304	May be fatal if swallowed and enters airways.
H317	May cause an allergic skin reaction.
H413	May cause long-lasting harmful effects to aquatic life.

Additional Precautionary Statements Listed in the Source SDS Glossary:

Code	Description
P273	Avoid release to the environment.
P301+P310	IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
P331	Do not induce vomiting.
P405	Store locked up.

These additional statements appear in the supplier's Section 16 glossary and should not be confused with the mixture's mandatory label elements listed in Section 2.

DISCLAIMER

The information contained in this Material Safety Data Sheet is based on the original supplier's Safety Data Sheet for Labdanum Resinoid on Gurjun, Product Code LABC010.

The technical specifications, hazard classifications, safety precautions and regulatory information have been retained from the supplied documentation.

This document is intended to provide guidance for the safe handling, storage, transportation and use of the material.

Aromology has not independently verified the analytical, toxicological or ecological information supplied by the original manufacturer.

Users are responsible for determining the suitability of the product for their intended applications and ensuring compliance with applicable laws and regulations.

Authorised by:
Fozia Khot
Director