



SAFETY DATA SHEET

Version : GHS/SDS/04

Print Date: 13-Jul-2023

Product Name : JATAMANSI OIL

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

1.1 Product Identifiers

Product Code : UL1002796
Product Name : JATAMANSI OIL
CAS No. (TSCA) : 8022-22-8
EINECS : 290-089-4

1.2 Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available

Application of the substance / preparation:

Fragrance and Flavour application.

1.3 Manufacturer / Supplier Details:

Ultra International Limited

64/1, Site-IV, Industrial Area, Sahibabad, Ghaziabad, U.P. (India)

Tel.: +91 120 4388500 Fax: +91 120 4374000

Email: ultra@ultrainternational.com * www.ultrainternational.com

1.4 Information in case of emergency:

Mr. Prasenjit Mazumdar

Ph.: +91 9810008844

Email : ultra@ultrainternational.com

SECTION 2 : Hazard Identification

2.1 GHS Classification of the substance / preparation

NC Not classified

2.2 GHS Label Elements

GHS Signal Word

No Signal Word

Hazard Pictograms

Hazard Determining components of Labeling

Linalool

Hazard Statements

NC Not classified

Precautionary Statements

P103 Read label before use
P403+233+410 Store in a well-ventilated place. Keep container tightly closed. Protect from sunlight
P501 Dispose of contents/container to (in accordance with local/ regional/ national/ international regul.

2.3 Other Hazard

The mixture contains no 'Substance of very high concern' (SVHC) as stipulated by the European Chemicals Agency (ECHA) under Article 57 of the REACH Regulation 1907/2006/EC.

The mixture does not meet the criteria for PBT/vPvB mixtures in compliance with Annex XIII of REACH Regulation 1907/2006/EC.

No additional Hazard known if used properly.



SAFETY DATA SHEET

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SECTION 3: Composition / Information of Ingredients

3.1 General characterisation : Substance

TSCA CAS Number : 8022-22-8
EINECS CAS Number : 90064-28-1
Description : Nardostachys grandiflora
EINECS Number : 290-089-4

3.2 Dangerous components :

Linalool(Cas No. 78-70-6) : Acute Tox. 5 (Oral);H303|Skin Irrit. 2;H315|Eye Irrit. 2A;H319|Skin Sens. 1B;H317|Aquatic Acute 3;H402

3.4 Additional Informations :

If available, exposure limits are listed in Section 8

SECTION 4 : First AID Measures

4.1 Description of first aid measures

General information:

If health disorder happens, call for medical help immediately.

Immediately remove any clothing soiled by the product.

After inhalation:

Supply fresh air and to be sure call for a doctor.

In case of unconsciousness place patient stably in side position for transportation.

After skin contact: Immediately wash with water and soap and rinse thoroughly.

After eye contact: Rinse opened eye for several minutes under running water.

After swallowing: Do not induce vomiting; call for medical help immediately.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5 : Fire Fighting Measures

5.1 Extinguishing media

Suitable extinguishing agents: CO₂, alcohol resistant foam, powder, water spray.

For safety reasons unsuitable extinguishing agents: Water with full jet

5.2 Special hazards arising from the substance or mixture

In case of fire, the following can be released:

Carbon monoxide (CO)

Carbon dioxide (CO₂)

Smoke and soot

Do not use water with full jet to prevent fire spreading.

5.3 Advice for firefighters

Protective equipment: Wear self-contained respiratory protective device.

Additional information

Cool endangered receptacles with water spray.

Collect contaminated fire fighting water separately. It must not enter the sewage system.

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.



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SECTION 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Follow safety measures in chapter 7 and 8.

Wear protective equipment. Keep unprotected persons away.

6.2 Environmental precautions:

Do not allow to penetrate the ground/soil.

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:

Wipe up little amounts with absorbent material like cloth or pulp.

Water and cleansing agent

Absorb with incombustible liquid-binding material (sand, diatomite, universal binders).

Dispose of contaminated material as waste according to item 13.

6.4 Reference to other sections

Keep ignition source away, do not smoke and avoid flames.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Avoid naked flames, sparking and sources of ignition.

Ensure that workrooms are adequately ventilated.

Hygiene measures:

Avoid contact with skin and eyes. Remove soiled or soaked clothing immediately. Wash off any contamination that gets onto the skin with plenty of water and soap, skin care.

Do not eat, drink or smoke while working.

7.2. Conditions for safe storage, including any incompatibilities

Store only in the original container.

Temperatures between + 10 °C and + 40 °C

Keep container tightly sealed.

Keep container in a well ventilated place.

7.3. Specific end use(s)

No further relevant information available.



SAFETY DATA SHEET

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SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

No data available.

8.2 Exposure controls

Personal protective equipment:

General protective and hygienic measures:

Use personal protective equipment depending on concentration and amount of hazardous substance.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Avoid contact with the skin.

Avoid contact with the eyes and skin.

Respiratory protection:

Suitable respiratory protection: filter class A2 (brown colour).

Use the rules for application of respiratory protection systems.

Protection of hands:

Preventive skin protection by use of skin-protecting agents is recommended.



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the

degradation

Material of gloves

The election of suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material cannot be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

> 480 minutes at layerthickness of 0,425 millimeter (Sol-Vex 37-695/Ansell).

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

For the permanent contact gloves made of the following materials are suitable:

Nitrile rubber, NBR

E.g. following product: Sol-Vex (37-695) from Ansell.

As protection from splashes gloves made of the following materials are suitable: PVC gloves

Eye prot



Tightly sealed goggles according to EN 166:2001

SECTION 9: Physical and chemical properties

General Information

Form	:	Liquid
Colour	:	Dark green color
Odour	:	Characteristic
Melting Point °C	:	Not Determined
Boiling Point °C	:	Not Determined
Flash Point (Closed Cup) °C	:	> 93°C
Specific Gravity/Relative Density	:	0.905 - 1.001 @25°C
Refractive Index	:	1.453 - 1.586 @20°C
Optical Rotation	:	Not Determined
Vapour Density	:	Not Determined
Vapour Pressure	:	Not Determined
Solubility:		
Water	:	Insoluble
Alcohol	:	Soluble



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Auto Ignition Temperature	:	No Data Available
Lower Explosion Limits	:	No Data Available
Upper Explosion Limits	:	No Data Available
pH value	:	Not Determined
Partition Coefficient	:	Not Determined
Granulometry	:	Not Determined
Oxidising Properties	:	Not Determined

SECTION 10: Stability and reactivity

10.1 Reactivity

No dangerous reactions known

10.2 Chemical stability

The product is chemically stable.

10.3 Thermal decomposition / conditions to be avoided:

No decomposition if used according to the specifications or under recommended conditions of use.

10.4 Possibility of hazardous reactions

Avoid important temperature changes and humid environments.

Product is not selfigniting; but in case of unpropitious storing conditions (air admission, heat accumulation) selfignition is possible for moistened solids (e.g. cloth, pulp, filter panels, binder).

May react violently with oxidising agents.

10.5 Conditions to avoid

No further relevant information available.

10.6 Incompatible materials:

No further relevant information available.

10.7 Hazardous decomposition products:

No dangerous decomposition products expected by intended use.



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SECTION 11: Toxicological information

11.1 Toxicological Information Acute

Oral	No Data Available
Inhalation	No Data Available
Skin	No Data Available

11.2 Skin Corrosion/skin irritation

No data available

11.3 Eye damage/ eye irritation

No data available

11.4 Respiratory or skin sensitisation

No data available

11.5 Germ cell mutagenicity

No data available

11.6 Carcinogeity

No data available

11.7 Toxicity for reproduction

No data available

11.8 Specific Target Organ Toxicity: Single exposure

No data available

11.9 Specific Target Organ Toxicity: Repeated exposure

No data available

11.10 Aspiration Hazard

No data available

11.11 Exposure Limits

No data available

Note : There is a blanket recommendation of 10 mg/m³ for inspirable dusts or mists when limits have not otherwise been established.

SECTION 12: Ecological information

12.1 Toxicity

Do not leave the product, even diluted or in great quantity, penetrate the ground water, water or the drains .

12.2 Persistence and degradability

Not Determined

12.3 Mobility in Soil

Not Determined

12.4 Results of PBT and vPvB assessment

No Data Available

12.5 Other adverse effects

Not Determined

SECTION 13: Disposal considerations

13.1 Waste treatment methods:

Product/packaging disposal

Handle in accordance with official provisions

Waste treatment options

Recycling is preferred to disposal or burning

Disposal conditions

Dispose of in accordance with all federal, state and local environmental regulations.

13.2 Recommendations:

Empty contaminated packing thoroughly as they may be recycled

SECTION 14: Transport information



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14.1 Land Transport (ADR/RID/GGVSE)

UN Number	Not Regulated
DG Class	N/A
Packing Group	N/A
Proper Shipping Name	N/A
Classification code	N/A

14.2 Sea Transport (IMDG-Code/GGVSE)

UN Number	Not Regulated
DG Class	N/A
Packing Group	N/A
Proper Shipping Name	N/A
Marine Pollutant	No

14.3 Air Transport (ICAO-TI/IATA-DGR)

UN Number	Not Regulated
DG Class	N/A
Packing Group	N/A

14.4 ADR/IMDG/IATA Labels:

14.5 Special precautions for users:

Wear protective gloves/protective clothing/eye protection/face protection. Take off contaminated clothing and wash before reuse.

Prevent entry into drains, ground/surface water or sewerage system.

14.6 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

N/A

Other Information

Custom Tariff Code 3301.29.90

EmS Code --

SECTION 15: Regulatory information

15.1 EU regulations:

The product has been classified and marked in accordance with EU Directives/ Ordinance on Hazardous Materials.

15.2 Water Hazard Class (Germany) : 1

15.3 Chemical safety Assessment : No data available

15.4 Other regulations, limitations and prohibitive regulations

EPA	No
TSCA	Yes
DSL	Yes
Preposition 65	No

Comply with the rules and regulations of skin protection.

SECTION 16: Other information



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Abbreviations used:

EC	European Commission
EU	European Union
DG	Dangerous Goods
CAS	Chemical Abstract Service
EINECS	European Inventory of Existing Commercial chemical Substances
GHS	Globally Harmonized System
CMR	Carcinogen, Mutagen, Reprotoxic
PNEC	Predicted No Effect Concentration
EC50	Effective Concentration 50 percent
LC50	Lethal Concentration 50 percent
PBT	Persistent Bioaccumulative and Toxic
vPvB	Very Persistent Very Bioaccumulative
EWC	European Waste Catalogue
EmS	Emergency Medical Services
ADR	Transport of Dangerous Goods by Road
RID	International Carriage of Dangerous Goods by Rail
GGVSE	German Regulation on the Transport of Dangerous Goods by Road and Rail
MDG	International Maritime Dangerous Goods
ICAO-TI	International Civil Aviation Organization-Technical Instructions
IATA-DGR	International Air Transport Association-Dangerous Goods Regulation
WGK	Wassergefährdungsklassen
EPA	Environmental Protection Agency
TSCA	Toxic Substance Control Act

Relevant Phares

H303	May be harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H402	Harmful to aquatic life

Recommended restriction of use : For industrial application only.

Quality Declaration

The information contained herein is based on the present state of our knowledge. It characterizes the product with regards to the appropriate safety precaution.