



Version: 1 (18/02/2019)

SAFETY DATA SHEET

In accordance with 29 CFR 1910.1200

Product: Meditation Blend US022

Version: 1

1. IDENTIFICATION

Product Identifier

Product identifier: Meditation Blend US022

Other identifiers: None

Recommended use of the chemical and restrictions on use

Product uses: Fragrances, natural cosmetics and spa treatments

Supplier Details

Company name: Absolute Aromas Ltd
Company address: 1 Absolute House

Mill Lane Alton Hampshire GU34 2PX

Contact: Regulatory Affairs

E-Mail address: craig@absolute-aromas.com

Company phone: +44 (0) 1420 540 400

Emergency telephone number

Emergency phone: +44 (0) 1420 540 400

2. HAZARD IDENTIFICATION

Classification

This product is classified under 29CFR 1910.1200(d) as follows:

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Class and category of Flammable Liquid, Hazard Category 3 danger: Skin Corrosion / Irritation Category 2

Eye Damage / Irritation Category 2 Sensitization - Skin Category 1 Toxic to Reproduction Category 2 Aspiration Hazard Category 1 Flammable liquid and vapour.

May be fatal if swallowed and enters airways.

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

Suspected of damaging fertility or the unborn child (exposure route).

Signal word: Danger





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Precautionary statements:

Do not handle until all safety precautions have been read and understood.

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

Keep container tightly closed.

Ground/bond container and receiving equipment.

Use explosion-proof electrical, ventilating and lighting equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

Avoid breathing vapour or dust.

Wash hands and other contacted skin thoroughly after handling.

Contaminated work clothing should not be allowed out of the workplace.

Wear protective gloves/eye protection/face protection.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF exposed or concerned: Get medical advice/attention.

Do not induce vomiting.

If skin irritation or rash occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

Take off contaminated clothing and wash before reuse.

In case of fire: Use carbon dioxide, dry chemical, foam for extinction.

Store in a well-ventilated place. Keep cool.

Store locked up.

Dispose of contents/container to approved disposal site, in accordance with local regulations.

Hazards not otherwise None classified (HNOC)





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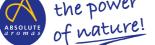
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3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixtures

Contains:



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Name	CAS	%
Linalool	78-70-6	10-<20%
d,I-Limonene (sum of isomers)	7705-14-8	10-<20%
Linalyl acetate	115-95-7	10-<20%
Benzyl benzoate	120-51-4	5-<10%
alpha-Pinene	80-56-8	5-<10%
beta-Caryophyllene	87-44-5	1-<5%
I-Citronellol	7540-51-4	1-<5%
Geraniol	106-24-1	1-<5%
beta-Pinene	127-91-3	1-<5%
p-Mentha-1,4-diene	99-85-4	1-<5%
Citronellyl formate	105-85-1	1-<5%
Geranyl acetate	105-87-3	1-<5%
p-Methylanisole	104-93-8	1-<5%
Myrcene	123-35-3	1-<5%
Phenethyl alcohol	60-12-8	1-<5%
p-Cymene	99-87-6	0.1-<1%
Geranyl formate	105-86-2	0.1-<1%
d,I-Isomenthone	491-07-6	0.1-<1%
trans-trans-alpha-Farnesene	502-61-4	0.1-<1%
Benzoic acid	65-85-0	0.1-<1%
trans beta-Ocimene	3779-61-1	0.1-<1%
cis-beta-Ocimene	3338-55-4	0.1-<1%
trans-trans-Farnesol	106-28-5	0.1-<1%
Benzyl salicylate	118-58-1	0.1-<1%
delta-3-Carene	13466-78-9	0.1-<1%
beta-Farnesene	18794-84-8	0.1-<1%
alpha-Cedrene	469-61-4	0.1-<1%
Geranial	141-27-5	0.1-<1%
Eugenol	97-53-0	0.1-<1%
cis-trans-alpha-Farnesene	26560-14-5	0.1-<1%
Nerol	106-25-2	0.1-<1%
beta-Phellandrene	555-10-2	0.1-<1%
Terpinolene	586-62-9	0.1-<1%
Neryl acetate	141-12-8	0.1-<1%
alpha-Bisabolene	17627-44-0	0.1-<1%
beta-Cedrene	546-28-1	0.1-<1%
Neral	106-26-3	0.1-<1%
Eucalyptol	470-82-6	0.1-<1%
Menthone	10458-14-7	0.1-<1%
dl-Citronellol	106-22-9	0.1-<1%





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p-Mentha-1,3-diene	99-86-5	0.1-<1%
1-Octen-3-yl acetate	2442-10-6	0.1-<1%
Bisabolene	495-62-5	0.1-<1%
alpha-Phellandrene	99-83-2	<0.1%
Heptadecane	629-78-7	<0.1%
Isoeugenol	97-54-1	<0.1%
Valencene	4630-07-3	<0.1%
Methylbenzene	108-88-3	<0.1%
alpha-Guaiene	3691-12-1	<0.1%
delta-Guaiene	3691-11-0	<0.1%
Pentadecane	629-62-9	<0.1%
Octadecane	593-45-3	<0.1%
Hexadecane	544-76-3	<0.1%

The exact percentage concentrations of components are being withheld as a trade secret.

4. FIRST-AID MEASURES

Description of first aid measures

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF exposed or concerned: Get medical advice/attention.

Most important symptoms and effects, both acute and delayed

May be fatal if swallowed and enters airways.

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

Suspected of damaging fertility or the unborn child (exposure route).

Indication of immediate medical attention and special treatment needed, if necessary

Treat symptomatically

5. FIRE-FIGHTING MEASURES

Extinguishing media

Suitable media: Carbon dioxide, Dry chemical, Foam.

Specific hazards arising from the chemical

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.





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Protective Equipment and Precautions for Firefighters

In case of insufficient ventilation, wear suitable respiratory equipment.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

Methods and material for containment and cleaning up:

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

7. HANDLING AND STORAGE

Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

Conditions for safe storage, including any incompatibilities:

Ground/bond container and receiving equipment.

Use only non-sparking tools.

Take precautionary measures against static discharge.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure guidelines

This product does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Other exposure guidelines

No information available

Exposure controls

Engineering measures

Showers, eyewash stations, ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/Face and Skin Protection

Wear protective gloves/eye protection/face protection, and suitable protective clothing

Respiratory protection

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations.





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Respiratory protection must be provided in accordance with current local regulations. A NIOSH-approved air-purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits. Protection provided by air-purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where air-purifying respirators may not provide adequate protection.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and chemical properties

Not determined Appearance: Odour: Not determined **Odour threshold:** Not determined :Ha Not determined Melting point / freezing point: Not determined Initial boiling point / range: Not determined Flash point: 120 °F / 49 °C **Evaporation rate:** Not determined Flammability (solid, gas): Not determined

Upper/lower flammability or explosive limits: Product does not present an explosion hazard

Not determined Vapour pressure: Vapour density: Not determined Relative density: Not determined Solubility(ies): Not determined Partition coefficient: n-octanol/water: Not determined **Auto-ignition temperature:** Not determined **Decomposition temperature:** Not determined Viscosity: Not determined

Other information: None available

10. STABILITY AND REACTIVITY

Reactivity:

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

Chemical stability:

Good stability under normal storage conditions.





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Possibility of hazardous reactions:

Not expected under normal conditions of use.

Conditions to avoid:

Avoid extreme heat.

Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

Hazardous decomposition products:

Not expected.

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

This mixture has not been tested as a whole for health effects. The health effects have been calculated using the methods outlined in 29 CFR 1910.1200.

Acute Toxicity: Based on available data the classification criteria are not met.

Acute Toxicity Oral 4077
Acute Toxicity Dermal >5000

Acute Toxicity Inhalation Not Available

Skin corrosion/irritation:Skin Corrosion / Irritation Category 2Serious eye damage/irritation:Eye Damage / Irritation Category 2Respiratory or skin sensitisation:Sensitization - Skin Category 1

Germ cell mutagenicity:Based on available data the classification criteria are not met. **Carcinogenicity:**Based on available data the classification criteria are not met.

Reproductive toxicity: Toxic to Reproduction Category 2

STOT-single exposure:Based on available data the classification criteria are not met. **STOT-repeated exposure:**Based on available data the classification criteria are not met.

Aspiration hazard:

Additional Information None available

12. ECOLOGICAL INFORMATION

Ecotoxicity:

Very toxic to aquatic life with long lasting effects.

Persistence and degradability: Not available

Bioaccumulative potential: Not available

Mobility in soil: Not available





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Other adverse effects: Not available

13. DISPOSAL CONSIDERATIONS

Waste treatment

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

14. TRANSPORT INFORMATION

UN number: UN1169

UN Proper Shipping Name: EXTRACTS, AROMATIC, LIQUID

Transport hazard class(es): 3

Sub Risk: -

Packing Group:

Environmental hazards: This is an environmentally hazardous substance.

Special precautions for user: None additional

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:

Not applicable

15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

None additional

Additional information

None additional

16. OTHER INFORMATION

Concentration % Limits: SCI 2=15.44% EDI 2=15.42% SS 1=0.88495575% REP 2=8.55% AH 1=28.

61%

Total Fractional Values: SCI 2=6.48 EDI 2=6.48 SS 1=113.00 REP 2=11.70 AH 1=3.49

Key to revisions:

Not applicable

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.