

Manufacturer/Exporter of Natural Oils, Spice Oils, Mint Oils, Cold Pressed Carrier Oil, Floral Absolutes & Allied Products

1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Peppermint Arvensis / Japanese Essential Oil
Botanical name	:	Mentha Arvensis
Country of Origin	:	India
CAS #	:	68917-18-0
Supplier	:	Sri Venkatesh Aromas
Address	:	T-2/202, Mangolpuri Industrial Area, Phase - 1 Delhi - 110083
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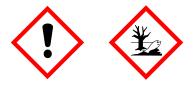
2. HAZARDS IDENTIFICATION

Emergency Overview

GHS Classification

Flammable liquids - Category 4 Acute Toxicity oral - Category 4 Skin Irritation - Category 2 Skin Sensitization - Category 1 Hazardous to the aquatic environment, acute hazard - Category 2 Hazardous to the aquatic environment, long-term hazard - Category 2

GHS Label elements, including precautionary statements



Signal: Danger

P270

Hazard statement(s)

H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H411	Toxic to aquatic life with long-lasting effects.
Precautionary statement(s)	
P264	Wash skin thoroughly after handling.

Wash skin thoroughly after handling. Do not eat, drink or smoke when using this product.

P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves/protective clothing/eye protection/face protection.
P301+P312	IF SWALLOWED: Call a POISON CENTER/doctor/if you feel unwell.
P302+P352	IF ON SKIN: Wash with plenty of water.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P362	Take off contaminated clothing.
P363	Wash contaminated clothing before reuse.
P391	Collect spillage.
P501	Dispose of contents/container according to local regulations.

3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Alpha-pinene	80-56-8	201-291-9	1 - 5 %
Beta-pinene	127-91-3	204-872-5	1 - 5 %
Iso-menthone	1196-31-2	214-813-5	10 - 30 %
Limonene	5989-27-5	227-813-5	1 - 5 %
L-menthol	2216-51-5	218-690-9	30 - 100 %
Menthones	10458-14-7	233-944-9	10 - 30 %
Menthyl acetate	89-48-5	201-911-8	1 - 5 %
Neo menthol	2216-52-6	218-691-4	10 - 30 %
Pulegones	89-82-7	201-943-2	1 - 5 %

4. FIRST AID MEASURES

Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

Inhalation

If inhaled, removed to fresh air. Get medical attention if symptoms appear.

Ingestion

Immediately rinse mouth and provide fresh air. Seek medical attention or contact local poison control center.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Foam, dry chemical, or carbon dioxide.

Unsuitable extinguishing media

Solid streams of water may be ineffective.

Special protective equipment and precautions for fire-fighters

Wear proper chemical protective clothing and equipment including self-contained breathing apparatus. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers

Special hazards arising from the substance or its combustible products

Hazardous decomposition products including acid smoke and carbon oxides formed at extreme heat or if burned.

Carbon oxides.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.

Equip clean crew with proper protection. Respiratory protection equipment may be necessary. For additional personal protection equipment, see section 8.

Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

Methods and materials for containment and cleaning up

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

7. HANDLING AND STORAGE

Precautions for safe handling

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

Conditions for safe storage, including any incompatibilities

Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Keep container closed when not in use.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eyes

Use tightly sealed goggles.

Skin

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Clear, colorless to pale yellow or greenish yellow liquid.
Odor	:	Characteristic, minty, fresh odor.
Odor threshold	:	Not available.
Flash point	:	67°C
Relative density	:	0.888 - 0.910 @ 25°C
Solubility (ies)	:	Soluble in alcohol and oils. Insoluble in water.
Refractive index	:	1.456 - 1.470 @ 25°C
Optical rotation	:	-34° to -16° @ 25°C

10. STABILITY AND REACTIVITY

Reactivity

This material presents no significant reactivity hazard.

Chemical stability

Chemically stable.

Possibility of hazardous reactions

Hazardous polymerization will not occur.

Conditions to avoid

Avoid sparks, flame and other heat sources.

Incompatible materials

Strong acids, alkalis and oxidizing agents

Hazardous decomposition products

Carbon Oxides.

11. TOXICOLOGICAL INFORMATION

Acute toxicity

Not available.

Inhalation

Maybe harmful if inhaled.

Skin contact

May cause skin irritation/eczema.

Eye contact

Possible irritation should be prevented by wearing safety glasses.

Ingestion

Harmful if swallowed.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Avoid any pollution of ground, surface or underground water.

Persistence and degradability

Not available.

Bio - accumulative potential

Not available.

Mobility in soil

Not available.

Other adverse effects

Not available.

13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

14. TRANSPORT INFORMATION

UN Number

3082

UN proper shipping name

Environmentally hazardous substance, liquid, n.o.s. (Peppermint oil)

Transport hazard class

9

Packing group

US DOT Shipping Description (Land)

3082

Proper shipping name

Environmentally hazardous substance, liquid, n.o.s. (Peppermint oil)

Class

9

Packaging group

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IMO-IMDG Shipping Description (Sea)

3082

Proper shipping name

Environmentally hazardous substance, liquid, n.o.s. (Peppermint oil)

Class

9

Packaging group

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IMO-IMDG code

3082

IMDG-Marine pollution

Yes.

IATA Shipping Description (Air)

3082

Proper shipping name

Environmentally hazardous substance, liquid, n.o.s. (Peppermint oil)

Class

9

Packaging group

Emergency action in case of accident

Notify police and fire department immediately

15. REGULATORY INFORMATION

California Proposition 65

• This product can expose you to beta Myrcene, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

• This product can expose you to Pulegone, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

GHS Hazard Statements

See section 2.

GHS Precautionary Statements

See section 2.

16. OTHER INFORMATION

Revision date

April 22,2022

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Disclaimer & Caution

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