

合同会社フェニックス

FvniX LLC.

MATERIAL SAFETY DATA SHEET

1 – PRODUCT IDENTIFICATION

Product Name: Menthol

CAS: 1490-04-6

Supplier: 合同会社フェニックス FvniX LLC.

Address: 〒171-0033 東京都豊島区高田 3-16-4 Golje Bld. 6F

Golje Bld. 6F, 3-16-4 Takada, Toshima-ku, Tokyo 171-0033, Japan

TEL:03-6914-3633

info@fvniX.com

<https://www.fvniX.com>


2– HAZARDS IDENTIFICATION

2.1 GHS Classification

Skin corrosion/irritation(Category 2),H315

Serious eye damage/eye irritation(Category 2A), H319

2.2 GHS Label elements, including precautionary statements

Pictogram	
Signal word	Warning
Hazard statement	H315 Causes skin irritation. H319 Causes serious eye irritation.
Precautionary statement(s)	P264 Wash hands thoroughly after handling. P264+P265 Wash hands thoroughly after handling. Do not touch eyes. P280 Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 IF ON SKIN: Wash with plenty of soap and water. P321 Specific treatment (see ... on this label). P332+P317 If skin irritation occurs: Get medical help. P362+P364 Take off contaminated clothing and wash before reuse. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. P337+P317 If eye irritation persists: Get medical help. -

2.3 Hazards not otherwise classified(HNOC) or not covered by GHS

No data available

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3 – COMPOSITION

Component	CAS	Content(%)
Menthol	1490-04-6	100%

4– FIRST AID MEASURES

General notes: Take Risk and Safety phrases (section 15) into account.

In case of inhalation: Remove to fresh air immediately. If breathing is difficult, seek medical advice.

In case of skin contact: Remove contaminated clothes. Wash thoroughly with water (and soap). Contact physician if symptoms persist.

In case of eyes contact: Flush with plenty of water for at least 15 minutes.

In case of ingestion: Rinse mouth with water and obtain medical advice. Seek medical advice.

Most important symptoms and effects, both acute and delayed: No data available. Please note the risk and safety phrases

Indication of any immediate medical attention and special treatment needed: No data available. Please note the risk and safety phrases

5– FIREFIGHTING MEASURES

Suitable extinguishing media: Depending on the type of product: CO₂, dry powder or foam extinguishers; Water spray or fog to cool the package (if necessary).

Unsuitable extinguishing media: Direct water jet.

Special hazards arising from the substance or mixture: The product is not flammable. Do not smoke. Do not use flame near.

In case of fire, may produce toxic fumes of carbon monoxide (CO) or carbon dioxide (CO₂). Exposure to decomposition products may cause health hazards. Do not breathe fumes.

Special fire fighting methods and special protective actions for fire-fighters: Never use a direct water jet.

Workers should be equipped with suitable protective equipment (respiratory and protective suit). High temperatures can cause high pressures inside closed packages.

6 – ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

- Wear gloves (if possible made of natural rubber) when handling leaks to avoid contact with the skin, body cleansing should be observed in case of contact.
- Avoid breathing vapours.
- Follow normal hygiene rules in case of accidental spillage.
- Ensure adequate ventilation of the workplace after spillage.

Refer to protective measures listed under headings 7 and 8.

6.2 Environmental precautions: Prevent flow to sewers/public waters without previous treatment.

Prevent contamination of soil and water, runoff into sewers, gutters, rivers. Notify the authorities if the product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

- Large spills should be contained with sand or diatomaceous earth, pumped and rinsed with water after

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recovery of the waste in specific labelled plastic drums to be handed over to an approved recovery company.

- Clean the area carefully to eliminate any residual pollution
- Any sorbent used to mop up leaks must be destroyed quickly, according to local regulations, preferably by incineration; cases of spontaneous combustion of cloths soaked in perfumes or aromas are well known. Spills must be contained by appropriate means and the associated waste treated in accordance with the regulations in force.

7 – HANDLING AND STORAGE

Precautions for safe handling:

Wear suitable PPE: gloves (preferably natural rubber) and eye/face protection.

Handle in well-ventilated areas, ventilated if necessary, at the lowest possible temperature, avoiding dust accumulation. Do not smoke. Do not expose to flames or other potential sources of ignition (electrical equipment)

Observe safety and hygiene standards. Close the packaging after use. Reproduce the labelling if transferring to another container. Prevent access by unauthorised persons

Conditions for safe storage, including any incompatibilities:

Store products in their original containers, preferably full and tightly capped, in a cool, dry place. Do not reuse empty containers. Keep away from air and light. Avoid unnecessary exposure.

Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking and before leaving work.

8 -PERSONAL PROTECTION

Control parameters: Occupational exposure limits: Not available.

Additional exposure limits under the conditions of use: Not available.

DNEL/DMEL and PNEC-Values: Not available.

Exposure controls: Technical measures: Avoid contact with eyes, skin or clothing. Do not ingest. Avoid contact with food, drink. Personal protective equipment:

Do not eat, drink or smoke during use.

Individual protection measures, such as personal protective equipment: Eye/face protection: If risk of splashing, wear safety goggles or face shield.

Hand protection: Protective gloves should be used if there is a risk of direct contact or splash.

Body protection: Protective clothing.

Respiratory protection: No specific recommendation made, but respiratory protection may still be required under exceptional circumstances when excessive air contamination exists.

Thermal hazards: Wear suitable protective clothing to prevent heat.

Environmental exposure controls: Avoid discharge into the environment. According to local regulations, Federal and official regulations.

9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance: White crystalline prism or spiculate.

Odour: Menthol-like characteristic odour.

10 - STABILITY AND REACTIVITY

Reactivity: The substance is stable under normal storage and handling conditions.

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Chemical stability: Stable under normal temperature conditions.

Possibility of hazardous reactions: No dangerous reactions known.

Conditions to avoid: Incompatible materials.

Incompatible materials: Strong oxidizing substances. Strong acids. Strong Alkalis.

Hazardous decomposition products: Emits fumes under fire conditions. CO, CO₂.

11 – TOXICOLOGICAL INFORMATION

Acute toxicity: LD50: No data available

LC50: No data available

Ecotoxicity: Not available.

BOD5 and COD: Not available.

12 - ECOLOGICAL INFORMATION

No data available

13 - DISPOSAL CONSIDERATIONS

Waste treatment methods: The material should be disposed of by incineration in a chemical incinerator in compliance with national and regional requirements.

Product / Packaging disposal: If empty container retains product residues, all label precautions must be observed.

Return for reuse or dispose according to national or local regulations.

14 – TRANSPORTATION INFORMATION

UN-No: /

Proper Shipping Name: Not dangerous goods

Hazard Class: /

Packing group: /

Environmental Hazards: /

15 – REGULATORY INFORMATION

Whether the product is listed in "China Inventory of Existing Chemical Substances" (2015 Edition): Not included

16 - OTHER INFORMATION

Updated date: 2025-12-31

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