



اجراء مراقبة الجودة

QC:15

MATERIAL SAFETY DATA SHEET  
Peppermint Essential Oil  
Code: EO-015.001

شركة أبوتيك باي  
لخلاصات النباتات

## SECTION 1: Identification of the Product and the Company

**Product Name/ Commercial Name:** Peppermint Essential Oil

**Product Use:** In food industry and in pharmaceuticals.

**Product Form:** Essential oil

**Details on Manufacturer:**

Name: APOTEC BAY

Address: E2, Block G14, Industrial Zone, North Extension, Giza  
Governorate

Telephone: +201007054000

E-mail: [contactus@apotecbay.com](mailto:contactus@apotecbay.com)

**Details on Supplier:**

Name: APOTEC BAY

Address: E2, Block G14, Industrial Zone, North Extension, Giza  
Governorate

Telephone: +201007054000

Contact Person:

E-mail: [contactus@apotecbay.com](mailto:contactus@apotecbay.com)

**Emergency Phone Number**

## SECTION 2: Composition and Information on Ingredients

<b><u>Component</u></b>	<b><u>CAS No.</u></b>	<b><u>Weight %</u></b>	<b><u>Molecular Weight</u></b>
Peppermint essential oil	8006-90-4	100%	N/A

## SECTION 3:

## Hazards Identification

### Emergency Overview:

This is a Traditional medicine, Food, Food supplement and Cosmetics industries. That is safe for consumers and other users under intended usage. It is non-hazardous.

### Potential Health Effects:

**Eye:** Contact may cause mild, transient irritation. Some redness and / or stinging may occur.

**Skin:** Not expected to be irritating, sensitizing, photo allergenic or phototoxic when used as intended.

**Inhalation:** Not expected to be irritating to the respiratory system. Not volatile, therefore limited inhalation exposure anticipated.

**Ingestion:** Product used as intended is not expected to cause gastrointestinal irritation. Accidental ingestion of undiluted product may cause mild irritation with nausea, vomiting and diarrhea.

The product does not contain ingredients considered hazardous as defined by OSHA, 29 CFR 1910.1200, by WHIMIS, or GHS System of Classification & Labelling of Chemical

## SECTION 4:

## First Aid Measures

### Description of necessary first-aid measures:

<b>General advice</b>	Consult a physician. Show this material safety data sheet to the doctor in attendance.
<b>If inhalation</b>	If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.
<b>In case of skin contact</b>	Wash off with soap and plenty of water. Consult a physician.
<b>In case of eye contact</b>	Flush eyes with water as a precaution.
<b>If swallowed</b>	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

### Most important symptoms and effects, both acute and delayed

The most important known symptoms and effects are described in the labelling (see section 3) and/or in section 11

### Indication of any immediate medical attention and special treatment needed:

No data available

## SECTION 5:

## Fire Fighting Measures

**Extinguishing Media:** Use chemical foam, dry chemical, carbon dioxide or water.

**Explosion Hazard:** Not applicable.

## SECTION 6:

## Accidental Release Measures

**Procedures for Spill / Leak Clean-up: Household Settings:** Absorb liquid and scrub the area. Dilute with water until surface is no longer slippery.

**Non-Household Settings:** Use safety glasses if splash hazard exists. Use gloves and other protective clothing to prevent skin contact.

**Procedures for Spill / Leak Clean-up: Household Settings:** Absorb liquid and scrub the area. Dilute with water until surface is no longer slippery.

**Non-Household Settings:** Use safety glasses if splash hazard exists. Use gloves and other protective clothing to prevent skin contact.

## SECTION 7:

## Handling and Storage

**Precautions for Safe Handling:** Avoid contact with eyes.

**Household Settings:**

**Non-Household Settings:**

No unusual handling or storage requirements. Storage in large quantities (warehouse) should be in a well-ventilated, cool area.

**Conditions for Safe Storage:**

Normal household storage.

**Household Settings:**

**Non-Household Settings:**

No unusual handling or storage requirements. Storage in large quantities (warehouse) should be in a well-ventilated, cool area.

## SECTION 8: Exposure Controls/ Personal Protection

### Household Settings:

This is a Traditional medicine, Food, Food supplement and Cosmetics industries. That is safe for consumers and other users under normal and reasonably foreseen use.

### Non-Household Settings:

Use safety glasses if splash hazards exist, use gloves and other protective clothing to prevent skin contact. Always follow good hygienic work practices. Avoid prolonged contact with skin and clothing.

### Body protection:

Work clothing worn by personnel shall be laundered regularly. After contact with the product, all parts of the body that have been soiled must be washed.



## SECTION 9: Physical and Chemical Properties

Appearance, Physical State:	Liquid oil
Odor:	Characteristic
Color:	Colorless – pale yellow or pale greenish
Miscibility in alcohol	Soluble
Miscibility in essential oil	Soluble
Flash Point	67°C
pH	N/A
Boiling Point	N/A
Boiling point/boiling range	N/A
Vapor Pressure	N/A
Vapor Density	N/A
Evaporation Rate	N/A
Flammability Limits (% LFL)	N/A
Upper/lower Explosive Limit	N/A



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## SECTION 10: Stability and Reactivity

<b>Reactivity:</b>	Not reactive
<b>Chemical stability:</b>	This substance is stable under the recommended handling and storage conditions.
<b>Conditions to avoid:</b>	None know

## SECTION 11: Toxicological Information

This is a Traditional medicine, Food, Food supplement and Cosmetics industries. That is safe for consumers and other users under intended and reasonably foreseeable use.

<b>Chronic Effects:</b>	Finished product is not expected to have chronic health effects.
<b>Target Organs:</b>	Target Organs: No adverse health effects on target organs expected for finished product.
<b>Carcinogenicity:</b>	Carcinogenicity: Finished product is not expected to be carcinogenic. NTP: No IARC: No OSHA: No

## SECTION 12: Ecological Information

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios.

<b>Toxicity</b>	No data available
<b>Persistence and degradability</b>	No data available
<b>Bioaccumulative potential</b>	No data available
<b>Mobility in soil</b>	No data available
<b>Other adverse effects</b>	No data available

## SECTION 13: Disposal Considerations

<b>Waste treatment methods</b>	Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material.
<b>Product</b>	

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**Contaminated packaging**

Dispose of as unused product.

## SECTION 14:

## Transport Information

Finished product transported by ground (DOT):	Non-hazardous
Finished product transported by vessel (IMDG):	Non-hazardous
Finished product transported by air (IATA):	Non-hazardous

## SECTION 15:

## Regulatory Information

<b>US</b>	Finished product is not considered hazardous as defined in 29 CFR 1910.1200. This product is regulated under the Federal Food Drug and Cosmetic Act and is safe to use as per directions.
<b>Inventory</b>	All chemical substances are included or exempt from listing on the TSCA of Chemical Substances. SARA 302, 304, 311, 312, 313 = none
<b>Canada</b>	All ingredients are CEPA approved. This is a cosmetic and is not regulated by WHMIS. All ingredients are listed or exempt for DSL.
<b>EU</b>	All ingredients are listed, exempt or notified for EINECS.
<b>Other</b>	Fragrance contained within the product complies with IFRA guidance

## SECTION 16:

## Additional Information

Hazard Rating:	HMIS	NFPA
Health	1	1
Flammability	0	0
Reactivity	0	0
PPE	X	

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### Disclaimer

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