

### اجراء مراقبة الجودة QC:15 MATERIAL SAFETY DATA SHEET

شركة أبوتيك باي لخلاصات النباتات

Ginger powder extract DX-006.001

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

**Product Name/ Commercial Name:** Ginger Powder Extract

**Product Use:** In cosmetics, food, beverage and pharmaceuticals

**Product Form:** Powder

**Details on Manufacturer:** 

Name: APOTEC BAY

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

Governorate

Telephone: +201007054000

E-mail: 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

#### **Emergency Phone Number**

## **SECTION 2:** Composition and Information on Ingredients

<u>Component</u>	CAS No.	Weight %	Molecular Weight
Ginger Powder Extract	8002-60-6	100 %	N/A



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#### **SECTION 3: Hazardous 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.

<u>Inhalation:</u> Not expected to be irritating to the respiratory system. Not volatile, therefore limited inhalation exposure anticipated.

<u>Ingestion</u>: 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 Chemicals.

#### **SECTION 4:** First Aid Measures

**Skin Contact:** Discontinue use of product. Apply cold compresses to affected areas to relieve

discomfort. If discomfort persists, contact a physician.

**Eye Contact:** Thorough rinsing for 15-20 minutes is recommended. If irritation persists,

contact a physician.

**Ingestion:** Accidental ingestion of product may require medical attention. In case of

accidental ingestion dilute with water. Do not induce vomiting. If discomfort

persists, contact a physician.

**Inhalation:** If respiratory irritation occurs, remove individual to fresh air.

**Serious** Evacuate the victim to a safe area as soon as possible. Loosen tight clothing such

as collar, tie, belt or waistband. If breathing is difficult, administer oxygen. If the

victim is not breathing, perform mouth-to-mouth resuscitation.

# **SECTION 5:** Fire Fighting Measures

**Inhalation:** 

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

**Explosion Hazard:** Not applicable.



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# **SECTION 6: Accidental Release Measures**

Procedures for Spill / Leak

Absorb liquid and scrub the area. Dilute with water until surface is no

Clean-up:

longer slippery.

**Household Settings:** 

Use safety glasses if splash hazard exists. Use gloves and other protective

**Non-Household Settings:** clothing to prevent skin contact.

### **SECTION 7: Handling and Storage**

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

<u>Household Settings:</u> 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.





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### **SECTION 9: Physical and Chemical Properties**

Appearance, Physical State: Powder

Odor: Characteristic.

Taste: N/A Color: Yellow pHSEP N/A **Melting Point** N/A Vapor Pressure N/A Vapor Density N/A **Evaporation Rate** N/A Flammability Limits (% N/A

LFL)

Upper/lower Explosive N/A

Limit

Solubility N/A
Freezing Point N/A
Ignition Temperature N/A
Spontaneous Temperature N/A

### **SECTION10:** Stability and Reactivity

**Reactivity:** Not reactive.

Chemical stability: This substance is stable under the recommended handling and storage conditions.

Conditions to avoid: 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.

**Chronic Effects:** Finished product is not expected to have chronic health

effects.

Target Organs: Target Organs: No adverse health effects on target organs

expected for finished product.

Carcinogenicity: Carcinogenicity: Finished product is not expected to be

carcinogenic. NTP: No IARC: No OSHA: No



**Product** 

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### **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.

ToxicityNo data availablePersistence and degradabilityNo data availableBioaccumulative potentialNo data availableMobility in soilNo data availableOther adverse effectsNo data available

### **SECTION 13: Disposal Considerations**

Waste treatment methods 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.

**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



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### **SECTION 15: Regulatory Information**

US

- 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.
- All chemical substances are included or exempt from listing on the TSCA Inventory of Chemical Substances.
- SARA 302, 304, 311, 312, 313 = none

Canada

- All ingredients are CEPA approved. This is a cosmetic and is not regulated by WHMIS.
- All ingredients are listed or exempt for DSL.

EU

• All ingredients are listed, exempt or notified for EINECS.

Other

• 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	Х	

#### Disclaimer

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