

## **SECTION 1: Identification**

#### 1.1 Product identifier

Product name	Peppermint Flavor
Product number Brand	fragflav-193 Bulk Apothecary
Supplier's details	

## 1.4

Name Address **Bulk Apothecary** 115 Lena Dr Aurora OH 44202 United States

Telephone email

1-888-728-7612 sales@bulkapothecary.com

### **1.5** Emergency phone number(s)

Domestic: 1-800-633-8253 International: 801-629-0667

## **SECTION 2: Hazard identification**

#### 2.1 Classification of the substance or mixture

#### GHS classification in accordance with: OSHA (29 CFR 1910.1200)

- Flammable liquids, Cat. 4
- Acute toxicity, oral, Cat. 4
- Skin corrosion/irritation, Cat. 2
- Eye damage/irritation, Cat. 2A
- Sensitization, skin, Cat. 1

### 2.2 GHS label elements, including precautionary statements

#### Pictogram



Signal word	Warning
Hazard statement(s)	
H227	Combustible liquid
H302	Harmful if swallowed
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
Precautionary statement(s)	
P210	Keep away from heat/sparks/open flames/hot surfaces. No smoking.
P261	Avoid breathing dust/fume/gas/mist/vapors/spray.
P264	Wash thoroughly after handling.
P270	Do not eat, drink or smoke when using this product.
P272	Contaminated work clothing must not be allowed out of the workplace.
P280	Wear eye protection/face protection/protective gloves.
P301+P312	IF SWALLOWED: Call a POISON CENTER /doctor/if you feel unwell,
P302+P352	IF ON SKIN: Wash with plenty of water/
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove
	contact lenses if present and easy to do. Continue rinsing.
P321	Specific treatment (see on this label).
P330	Rinse mouth.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.
P337+P313	If eye irritation persists: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P363	Wash contaminated clothing before reuse.
P370+P378	In case of fire: Use to extinguish.
P403+P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/container to

# **SECTION 3: Composition/information on ingredients**

## 3.2 Mixtures

### **Hazardous components**

## **1. BENZYL BENZOATE**

25 - 50 % (weight)
204-402-9
120-51-4
607-085-00-9

- Acute toxicity, oral, Cat. 4

- Hazardous to the aquatic environment, long-term (chronic), Cat. 2

H302	Harmful if swallowed
H411	Toxic to aquatic life with long lasting effects

2. Oils, mint,	Mentha	arvensis	piperas	cens	
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Concentration	25 - 50 % (Weight)
CAS no.	68917-18-0

<b>3. ETHYL VANILLIN</b> Concentration CAS no.	1 - 5 % (weight) 121-32-4
<b>4. VANILLIN</b> Concentration	1 - 5 % (weight)

Concentration	1 - 5 % (\
CAS no.	121-33-5

## **SECTION 4: First-aid measures**

### 4.1 Description of necessary first-aid measures

General advice	Call a poison center/doctor/physician if you feel unwell.
If inhaled	Remove person to fresh air and keep comfortable for breathing.
In case of skin contact	Wash skin with plenty of water. Take off contaminated clothing. If skin irritation or rash occurs: Get medical advice/attention.
In case of eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
If swallowed	Rinse mouth. Call a poison center/doctor/physician if you feel unwell.

- **4.2 Most important symptoms/effects, acute and delayed** Irritation. May cause an allergic skin reaction.
- **4.3 Indication of immediate medical attention and special treatment needed, if necessary** Treat symptomatically.

## **SECTION 5: Fire-fighting measures**

### **5.1** Suitable extinguishing media Water spray. Dry powder. Foam. Carbon dioxide.

- 5.2 Specific hazards arising from the chemical Combustible liquid
- **5.3 Special protective actions for fire-fighters** Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

### **SECTION 6: Accidental release measures**

**6.1 Personal precautions, protective equipment and emergency procedures** Ventilate spillage area. No open flames, no sparks, and no smoking. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.

#### 6.2 Environmental precautions

Avoid release to the environment.

**6.3 Methods and materials for containment and cleaning up** Take up liquid spill into absorbent material. Notify authorities if product enters sewers or public waters.

### **SECTION 7: Handling and storage**

### 7.1 Precautions for safe handling

Ensure good ventilation of the work station. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Wear personal protective equipment. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapors/spray.

## 7.2 Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep cool.

### SECTION 8: Exposure controls/personal protection

### **8.2** Appropriate engineering controls Ensure good ventilation of the work station.

### 8.3 Individual protection measures, such as personal protective equipment (PPE)



**Eye/face protection** Safety glasses

**Skin protection** Protective gloves

**Body protection** Wear suitable protective clothing

## Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment

## **SECTION 9: Physical and chemical properties**

### Information on basic physical and chemical properties

Appearance/form (physical state, color, etc.) Odor Odor threshold	Yellow Liquid Peppermint
pH Melting point/freezing point	
Initial boiling point and boiling range Flash point	75 °C
Evaporation rate	
Flammability (solid, gas)	
Upper/lower flammability limits	
Vapor pressure	
Vapor density	
Relative density	0.9866 (0.975 - 0.990)
Solubility(ies)	Insoluble.
Partition coefficient: n-octanol/water	
Auto-ignition temperature	
Decomposition temperature	
Viscosity	
Explosive properties	
Oxidizing properties	

## **SECTION 10: Stability and reactivity**

### **10.1 Reactivity**

The product is non-reactive under normal conditions of use, storage and transport.

#### **10.2** Chemical stability

Stable under normal conditions.

#### **10.3 Possibility of hazardous reactions**

No dangerous reactions known under normal conditions of use.

#### **10.4 Conditions to avoid**

Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

### **10.5 Incompatible materials**

No additional information available

### **10.6 Hazardous decomposition products**

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11:** Toxicological information

### Information on toxicological effects

Acute toxicity Not classified

#### Skin corrosion/irritation

Causes skin irritation.

### Serious eye damage/irritation

Causes serious eye irritation.

#### **Respiratory or skin sensitization**

May cause an allergic skin reaction.

## **SECTION 12: Ecological information**

### Toxicity

The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

## **SECTION 13: Disposal considerations**

### Disposal of the product

Dispose of contents/container in accordance with licensed collector's sorting instructions.

## **SECTION 14: Transport information**

# DOT (US)

Not regulated

IMDG Not regulated

**IATA** Not regulated

## **SECTION 15: Regulatory information**

### **15.2 Chemical Safety Assessment**

Please see section 2.

## **SECTION 16: Other information**

### 16.1 Further information/disclaimer

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