

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regula ions Date of issue: 10/30/2018 Revision date: 04/18/2019 Supersedes: 10/30/2018

Version: 1.1

ERPENES, FLAVORS & EFFECTS BLENDS TH	Date of issue: 10/30/2018	Revision date: 04/18/2019	Supersedes: 10/30/2018	Version: 1.1
SECTION 1: Identification				
1.1. Identification				
Product form	: Substance			
Substance name	: Natural Peppe	ermint Flavor		
CAS-No.	: 68606-97-3			
Product code	: TBMCT56			
I.2. Recommended use and rea	strictions on use			
No additional information available				
1.3. Supplier				
EXTRACT CONSULTANTS, LLC. TERPENES - FLAVORS - BASES PO BOX 11433, DENVER, CO 802 www.extractconsultants.com INFORMATION: 1-888-541-9089	211			
I.4. Emergency telephone num	nber			
Emergency number	: CHEMTREC CCN 13010	- USA: 800-424-9300 Interna	ational: +1 703-527-3887 / 1-8	00-424-9300
SECTION 2: Hazard(s) identit	fication			
2.1. Classification of the substa	ance or mixture			
GHS-US classification				
Flammable liquids Category 4 Skin corrosion/irritation Category 2 Serious eye damage/eye irritation Cate Skin sensitization, Category 1	egory 2A Cause	ustible liquid es skin irritation es serious eye irritation ause an allergic skin reaction		
2.2. GHS Label elements, inclu	iding precautionary statem	ents		
GHS-US labeling				
Hazard pictograms (GHS-US)				
	GHS07			
Signal word (GHS-US)	GHS07 : Warning			
Signal word (GHS-US) Hazard statements (GHS-US) Precautionary statements (GHS-US)	: Warning : Combustible li Causes skin ir May cause an Causes seriou			

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with local, regional, national and/or international regulation

2.4. Unknown acute toxicity (GHS U	5)			
Not applicable				
SECTION 3: Composition/Information	ation on ingredients			
3.1. Substances			1	
Name		(CAS-No.) 68606-97-3	<b>%</b> 100	GHS-US classification Flam. Lig. 4, H227
Natural Peppermint Flavor		(CAS-NO.) 00000-97-5	100	Skin Irrit. 2, H315 Eye Irrit. 2A, H319 Skin Sens. 1, H317
Full text of hazard classes and H-statements	s : see section 16	·		·
3.2. Mixtures				
Not applicable				
SECTION 4: First-aid measures				
4.1. Description of first aid measure				
First-aid measures after inhalation	•	h air and keep comfortable f		•
First-aid measures after skin contact	Get medical advice/att	ention.		g. If skin irritation or rash occurs:
First-aid measures after eye contact	do. Continue rinsing. It	: 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.		
First-aid measures after ingestion	: Call a poison center/do	: Call a poison center/doctor/physician if you feel unwell.		
4.2. Most important symptoms and o				
Symptoms/effects after skin contact	: Irritation. May cause a	n allergic skin reaction.		
Symptoms/effects after eye contact	: Eye irritation.			
4.3. Immediate medical attention and	d special treatment, if necess	ary		
Treat symptomatically.				
SECTION 5: Fire-fighting measur	es			
5.1. Suitable (and unsuitable) exting				
Suitable extinguishing media	: Water spray. Dry powo	ler. Foam. Carbon dioxide.		
5.2. Specific hazards arising from the				
Fire hazard	: Combustible liquid.			
Reactivity	: The product is non-rea	ctive under normal condition	s of use, s	storage and transport.
5.3. Special protective equipment an				
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.			
SECTION 6: Accidental release n	neasures			
6.1. Personal precautions, protective	e equipment and emergency	procedures		
6.1.1. For non-emergency personnel				
Emergency procedures		. No open flames, no sparks, ning dust/fume/gas/mist/vapo		noking. Avoid contact with skin
6.1.2. For emergency responders				
Protective equipment		action without suitable prote osure controls/personal prot		oment. For further information
6.2. Environmental precautions				
Avoid release to the environment.				
6.3. Methods and material for contain	inment and cleaning up			
Methods for cleaning up	• •	absorbent material. Notify a	uthorities	if product enters sewers or public

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Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
For further information refer to section 13.	
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
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.
Hygiene measures	: Wash contaminated clothing before reuse. Contaminated work clothing should not be allowed out of the workplace. Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, includi	
Storage conditions	: Store in a well-ventilated place. Keep cool.
SECTION 8: Exposure controls/pers	sonal protection
8.1. Control parameters	
Natural Peppermint Flavor (68606-97-3)	
Not applicable	
8.2. Appropriate engineering controls	Ensure good ventilation of the work station
Appropriate engineering controls Environmental exposure controls	Ensure good ventilation of the work station. Avoid release to the environment.
8.3. Individual protection measures/Per	sonal protective equipment
Hand protection:	
Protective gloves	
Eye protection:	
Safety glasses	
Skin and body protection:	
Wear suitable protective clothing	
Respiratory protection:	
In case of insufficient ventilation, wear suitable respiratory equipment	
<b>SECTION 9: Physical and chemical</b>	properties
9.1. Information on basic physical and o	
Physical state	: Liquid
Color	: COLORLESS OR PALE YELLOW LIQUID
Odor	: CHARACTERISITIC, PEPPERMINT ODOR
Odor threshold	: No data available
рН	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 80 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20 °C Relative density	: No data available : 0.9 (0.896 - 0.908)
I CIALIVE DEHOLY	. 0.0 (000.0 - 0.00)

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Solubility	: Insoluble.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
9.2. Other information	
Refractive index	: 1.459 (1.455 - 1.465)

SECTION 10: Stability and re	activity		
10.1. Reactivity			
The product is non-reactive under norm	nal conditions of use, storage and transport.		
10.2. Chemical stability	Chemical stability		
Stable under normal conditions.			
10.3. Possibility of hazardous re	Possibility of hazardous reactions		
No dangerous reactions known under r	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	5. Incompatible materials		
No additional information available			
10.6. Hazardous decomposition	products		
Under normal conditions of storage and	d use, hazardous decomposition products should not be produced.		
<b>SECTION 11: Toxicological in</b>	nformation		
11.1. Information on toxicologic	al 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.		

Symptoms/effects after skin contact	: Irritation. May cause an allergic skin reaction.
Symptoms/effects after eye contact	: Eye irritation.
<b>SECTION 12: Ecological information</b>	
12.1. Toxicity	
Ecology - general	: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.
12.2. Persistence and degradability	

No additional information available

Germ cell mutagenicity

Reproductive toxicity

Aspiration hazard

Specific target organ toxicity - single exposure

Specific target organ toxicity - repeated

Carcinogenicity

exposure

: Not classified

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### 12.3. Bioaccumulative potential

### No additional information available

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

No additional information available

### **SECTION 13: Disposal considerations**

## 13.1. Disposal methods

#### Waste treatment methods

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

#### **SECTION 14: Transport information**

Department of Transportation (DOT) In accordance with DOT Not regulated

#### Transportation of Dangerous Goods Not applicable

Transport by sea

Not applicable

## Air transport

#### Not applicable

#### SECTION 15: Regulatory information

#### 15.1. US Federal regulations

#### Natural Peppermint Flavor (68606-97-3)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

# 15.2. International regulations

#### CANADA

Natural Peppermint Flavor (68606-97-3) Listed on the Canadian DSL (Domestic Substances List)

#### **EU-Regulations**

No additional information available

#### National regulations

No additional information available

## 15.3. US State regulations

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

## **SECTION 16: Other information**

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Full text of H-phrases:	
H227	Combustible liquid
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation

SDS US (GHS HazCom 2012) - Extract Consultants

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product