

135 Joshua Court, Lincolnton, NC 28092 USA

FSS Peppermint Oil		Page: 1/8
Date: 05 / 04 / 2022	Version: 1	Cancels and replaces version:
SECTION 1. IDENTIFIC	ATION	
Product Name/Identifier Product Code	FSS Peppermint Oil FSS15027	
Recommended Use Restrictions on Use	Topical Cosmetic Use None	
Supplier Site Address	Formulator Sample Shop, LLC 135 Joshua Court Lincolnton, NC 28092, USA	
Telephone No. (24hrs)	1-704-276-7540	
Emergency Telephone #	1-704-276-7540 (Mon-Fri: 8:00AM – 5	5:00PM EST)
GHS / CLP Basis for Classification:		ification and labeling is required according to G implementation (United Nations version 2011)
SECTION 2. HAZARD(S Classification:		
USA OSHA Regulatory Status:	This material is non-hazardous Communication Standard (29 C	s as defined by the American OSHA Hazard FR 1910.1200).
Europe Basis for Classification:	according to Reg. (EC) No 127	s hazardous to health or environment
Labeling Elements:		
Pictograph:	No hazard symbol expected	
Hazard statements/Signal W	ord: Not applicable	
Precautionary statements:	P233: Keep container tightly closed P281: Use personal protective equi P402: Store in a dry place P404: Store in a closed container P410: Protect from sunlight P411: Store at temperatures not ex	ipment as required



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ng System:
-
Oil
EC Numbers Percentage
N/A 100.00%
symptoms persist, seek medical attention.
re area. Get medical attention for any
Bet medical advice if irritation develops.
of water for at least 15 minutes, while Consult with a physician.



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SECTION 5. FIRE-FIGHTING	B MEASURES	
Fire and explosion hazards:	Not considered to be a fire and e	xplosion hazard
Extinguishing media:		
Suitable:	Dry chemicals, foam, and carbon	n dioxide
Not suitable:	None known	
Fire fighting:	Move container from fire area if it Avoid inhalation of material or co Stay upwind and keep out of low	mbustion by-products.
Protection for fire-fighters:	Boots, gloves, goggles.	
SECTION 6. ACCIDENTAL F	RELEASE MEASURES	
Personal precautions:	Avoid contact with eyes.	
	Personal Protective Equipment: -Protective goggles	
Environmental precautions:	Prevent entry into sewers and wa contaminate ground water syster	aterways. Do not allow material to m
Methods for cleaning up:		
Recovery:		r disposal. Residual liquid can be weep or vacuum up any powder and place in r, avoiding dust formation.
Cleaning/Decontamination:	Wash non-recoverable remainde	r with water.
Disposal:	For disposal of residues refer to	sections 8 & 13.

SECTION 7. HANDLING AND STORAGE

Handling	
Technical measures:	Labeling: Keep out of the reach of children.
Measures:	For industrial use, only as directed.
Safe handling advice:	Wash hands after use. Avoid storage near feed or food stuff.



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Storage Technical measures: Recommended Storage Conditions:	studies, the optimum storage However, it may be stored at temperature control is not ava	ratures not exceeding 32°C. Based on stability temperature for maximization of shelf life is 23 - 25°C. temperatures between 16 and 32°C if such specific ailable. Do not freeze. Please refer to stability data for e on the specifications of the product.
Incompatible products:	Avoid contact with strong oxic Refer to the detailed list of inc	dizers. compatible materials (Section 10 Stability/Reactivity)
Packaging: Packaging materials:		normal commercial packaging. ne & High Density Polyethylene
SECTION & EXPOSURE CON	ITROLS / PERSONAL PR	

KOLS / PERSONAL PROTECTION

Precautionary statements:	Ensure adequate ventilation
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Control parameters

Occupational exposure Limits:

France:	Not Determined
ACGIH:	Not Determined
Korea:	Not Determined
UK:	Not Determined
Surveillance procedures:	Not Determined
Engineering measures:	Not Determined

Personal Protective Equipment:

Respiratory protection:	Local exhaust
Hand protection:	Protective gloves made of rubber or neoprene.
Eye protection:	Safety glasses.
Collective emergency equipment:	Eye fountain.
Skin and Body Protection:	Suitable protective clothing
Hygiene measures:	Handle in accordance with good industrial hygiene and safety practice.

Measures related to the Environment: No particular measures.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear liquid
Color:	Colorless to light yellow
Odor:	Characteristic

Refractive Index (25°C):

1.4810 - 1.4890



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Specific Gravity (25°C):	0.900 – 0.960	
Heavy Metals:	< 20 ppm	
Lead:	< 10 ppm	
Arsenic:	< 2 ppm	
Cadmium:	< 1 ppm	
Microbial Content:	< 100 CFU/g; No pathogens	
Yeast & Mold:	< 100 CFU/g	
Gram Negative Bacteria:	0 CFU/g	
Vapor density:	Not applicable	
Boiling Point:	Not determined	
Freezing Point:	-17°C	
Melting point:	Not applicable	
Flash point:	> 200°F	
Oxidizing properties:	Non oxidizing material accordin	ng to EC criteria.
Solubility:		
In water:	Insoluble	
In organic solvents:	Not determined	
Log P:	Not determined	
SECTION 10. STABILITY AN	ID REACTIVITY	
Stability:	Stable under ordinary conditions re-test to full product specification	s of use and storage up to one year then

No dangerous reactions known under use of normal conditions.

Hazardous reactions:

Conditions to avoid:

Materials to avoid: No dangerous reaction known with common products.

Avoid extreme heat.

Hazardous decomposition products: Carbon oxides and irritating and potentially toxic fumes.

None known

SECTION 11. TOXICOLOGICAL INFORMATION

Ingestion:	Not Determined
Dermal:	Not Determined
Ocular:	Not Determined
Inhalation:	Not Determined



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Date: 05 / 04 / 2022	Version: 1	Cancels and replaces version:
Acute toxicity data:	Not Determined	
Sensitization:	Non-Primary Sensitizers	
Repeated dose toxicity:	No known effects	
Subacute to chronic toxicity:	Not Determined	
Additional Toxicological Informati		classification according to the calculation ssification Guidelines for Preparations as
Specific effects:		
Carcinogenicity:	No known effects	
Mutagenicity:	No known effects	
Reproductive toxicity:	No known effects	
Neuro-toxicity:	No known effects	
	conditions of good occupation	ar risk on handling under normal al hygiene practice.
This product has not been tested for -Primary cutaneous and corrosive in -Acute oral toxicity -Mutagenicity/genotoxicity	conditions of good occupation the following: ritation	
This product has not been tested for -Primary cutaneous and corrosive in -Acute oral toxicity -Mutagenicity/genotoxicity	conditions of good occupation the following: ritation	
This product has not been tested for -Primary cutaneous and corrosive in -Acute oral toxicity -Mutagenicity/genotoxicity SECTION 12. ECOLOGICAL Ecotoxicity	conditions of good occupation the following: ritation INFORMATION EC10 (Freshwater Alga): 150.92	
This product has not been tested for -Primary cutaneous and corrosive in -Acute oral toxicity -Mutagenicity/genotoxicity SECTION 12. ECOLOGICAL Ecotoxicity Effects on the aquatic environment: Biodegradability:	conditions of good occupation the following: ritation INFORMATION EC10 (Freshwater Alga): 150.92 EC20 (Freshwater Alga): 235.99	al hygiene practice. mg/L - Not harmful to aquatic organisms
This product has not been tested for -Primary cutaneous and corrosive in -Acute oral toxicity -Mutagenicity/genotoxicity SECTION 12. ECOLOGICAL Ecotoxicity Effects on the aquatic environment: Biodegradability: Persistence: Bioaccumulation:	conditions of good occupation the following: ritation INFORMATION EC10 (Freshwater Alga): 150.92 EC20 (Freshwater Alga): 235.99 Readily Biodegradable (87.6% b	al hygiene practice. mg/L - Not harmful to aquatic organisms mg/L - Not harmful to aquatic organisms
This product has not been tested for -Primary cutaneous and corrosive in -Acute oral toxicity -Mutagenicity/genotoxicity SECTION 12. ECOLOGICAL Ecotoxicity Effects on the aquatic environment: Biodegradability: Persistence: Bioaccumulation: Octanol / water partition coefficient: Mobility: Precipitation:	conditions of good occupation the following: ritation INFORMATION EC10 (Freshwater Alga): 150.92 EC20 (Freshwater Alga): 235.99 Readily Biodegradable (87.6% b Not Determined	mg/L - Not harmful to aquatic organisms mg/L - Not harmful to aquatic organisms odegradation after 28 days of testing)
-Acute oral toxicity	conditions of good occupation the following: ritation INFORMATION EC10 (Freshwater Alga): 150.92 EC20 (Freshwater Alga): 235.99 Readily Biodegradable (87.6% b	mg/L - Not harmful to aquatic organisms mg/L - Not harmful to aquatic organisms godegradation after 28 days of testing)

Residues from product

Prohibition:

Do not allow the product to be released into the Environment.



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Safety Data Sheet

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Destruction/Disposal:	Dispose of in accordance with relevant local regulations	
Contaminated packaging		
Decontamination/cleaning: Destruction/Disposal:	Cleaning is not required prior to	o disposal.

Note: Take all necessary precautions when disposing of this product according to local regulations.

SECTION 14. TRANSPORT INFORMATION

UN Number: UN Shipping Name: Transport Hazard Class:	None None Not classified as dangerous for transport
Land (rail/road): Sea: Air:	Material is not restrictive for land transport and is not regulated by ADR/RID Material is not restrictive for sea transport and is not regulated by IMO/IMDG Material is not restrictive for air transport and is not regulated by ICAO/IATA
Marine Pollutant:	No
Transport/Additional Information:	Not regulated for US DOT Transport in non-bulk containers This material is not dangerous or hazardous
Special Precautions for User:	None known

The above regulatory prescriptions are those valid on the date of publication of this sheet. However, given the possible evolution of transport regulations for hazardous materials and in the event of the MSDS in your possession dating back more than 12 months, it is advisable to check their validity with your sales office.

SECTION 15. REGULATORY INFORMATION

Labeling: EC regulations:	This product does not need to be labeled respective national laws	in accordance with EC Directives or
Further regulations		
United Kingdom:	Handle in accordance with relevant British regulation: control of substance Hazardous to Health Regulations Environmental Hygiene Guidance: EH40 Workplace Exposure Limits (revised annually)	
Korea regulations:	Industrial safety and hygiene regulation: Hazardous material control regulation: Fire prevention regulation:	No No No



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Note: The regulatory information given above only indicates the principal regulations specifically applicable to the products described in this sheet. The user's attention is drawn to the possible existence of additional provision which complete these regulations. Please refer to all applicable international, national and local regulations and provisions

SECTION 16. OTHER INFORMATION

Prohibited uses:	For specific uses, food industry, ask the manufacturer for more information.
Last Revision Date:	N/A
Preparation Date:	05/04/2022
MSDS summary of changes	No deletion, addition or revision to date

The information given is based on our knowledge of this product, at the time of publication in good faith. The attention of the user is drawn to the possible risks incurred by using the product for any other purpose other than which it was intended. This is not in any way excuse the user from knowing and applying all the regulations governing their activity. It is sole responsibility of the user to take all precautions required in handling the product. The purpose of mandatory regulation mentioned is to help the user to fulfill his obligations regarding the use of products. This information is not exhaustive, this is not exonerate the user from ensuring that legal obligations other than those mentioned, relating to the use and storage.