

Page: 1/9

135 Joshua Court, Lincolnton, NC 28092 USA

FSS Cucumber & Mint Fragrance

Date: 05 / 02 / 2023 Version: 1 Cancels and replaces version:

SECTION 1. IDENTIFICATION

Product Name/Identifier FSS Cucumber & Mint Fragrance

Product Code FSS35005

Recommended UseTopical Cosmetic Use

Restrictions on Use None

Supplier Site Formulator Sample Shop, LLC

Address 135 Joshua Court

Lincolnton, NC 28092, USA

Telephone No. (24hrs) 1-704-276-7540

Emergency Telephone # 1-704-276-7540 (Mon-Fri: 8:00AM – 5:00PM EST)

SECTION 2. HAZARD(S) IDENTIFICATION

Classification: This mixture has not been tested as a whole. The effects listed below

are based on evaluation of individual components in accordance with the provision of the regulation(s) noted below. The information below pertains to the fragrance used at 20% in FSS Cucumber & Mint

Fragrance, as provided by the fragrance supplier:

Classification according to GHS:

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Eye Damage/Eye Irritation, Category 2A

Acute Toxicity Inhalation, Category 5

Organ Systemic Toxicity (Single), Category 2

H319: Causes serious eye irritation

H333: May be harmful if inhaled

H371: May cause damage to organs

Aquatic Acute Toxicity, Category 2 H401: Toxic to aquatic life

Aquatic Chronic Toxicity, Category 3 H412: Harmful to aquatic life with long lasting effects

Classification according to OSHA (Provisions 1910.1200 of title 29):

Skin Corrosion/Irritation, Category 2 H315: Causes skin irritation

Sensitization, Skin, Category 1A H317: May cause an allergic skin reaction

Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation
Organ Systemic Toxicity (Single), Category 2 H371: May cause damage to organs

Other Classification:

Carcinogenicity: This mixture does not contain ingredients identified as carcinogens, at

0.1% or greater, by ACGIH, IARC, NTP and OSHA.

Labeling Elements:

Signal Word: Warning

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Page 1 of 9 Version#1/05-02-23



Page: 2/9

135 Joshua Court, Lincolnton, NC 28092 USA

FSS Cucumber & Mint Fragrance

Date: 05 / 02 / 2023 Version: 1 Cancels and replaces version:

Pictograph:





Hazard Statements: H303: May be harmful if swallowed

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation H333: May be harmful if inhaled H371: May cause damage to organs

H401: Toxic to aquatic life

H412: Harmful to aquatic life with long lasting effects

Precautionary statements: P260: Do not breathe dust/fume/gas/mist/vapors/spray

P264: Wash hands thoroughly after handling

P270: Do not eat, drink or smoke when using this product

P272: Contaminated work clothing should not be allowed out of the workplace

P273: Avoid release to the environment

Response: P302 + P352: IF ON SKIN: Wash with soap and water.

P304 + P312: IN INHALED: Call POISON CENTER or doctor/physician if you feel unwell

P305 + P351 + P338: IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses if present and easy to do.

Continue rinsing

P309: IF exposed or you feel unwell:

P311: Call a POISON CENTER or doctor/physician

P312: Call a POISON CENTER or doctor/physician if you feel unwell

P333 + P313: If skin irritation or rash occurs: Get medical advice/attention

P337 + P313: If eye irritation persists: Get medical advice/attention P362: Take off contaminated clothing and wash before reuse

P363: Wash contaminated clothing before reuse

P391: Collect spillage

Other hazards: No data available

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Description: Mixture: This product is a complex mixture of ingredients, which contains among others the following substance(s), presenting health or environmental hazard within the meaning of the UN Globally Harmonized System of Classification and Labeling of Chemicals (GHS):

<u>Substance</u>	CAS Numbers	EC Numbers	<u>Percentage</u>	GHS Classification
Helianthus Annuus (Sunflower) Seed Oil	8001-21-6	232-273-9	80.00%	N/A
Fragrance*	N/A	N/A	20.00%	*See below

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Page 2 of 9 Version#1/05-02-23



Page: 3/9

135 Joshua Court, Lincolnton, NC 28092 USA

FSS Cucumber & Mint Fragrance

Date: 05 / 02 / 2023 Version: 1 Cancels and replaces version:

*The information below pertains to the fragrance used at 20% in FSS Cucumber & Mint Fragrance, as provided by the fragrance supplier. FSS does not test FSS Cucumber & Mint Fragrance for the presence of these compounds

<u>Substance</u>	CAS Numbers	EC Numbers	<u>Percentage</u>	GHS Classification
Linalool	78-70-6	201-134-4	2.00 – 5.00%	H227; H303; H315; H317; H319; H402
2,6-Dimethyloct-7-en-2-ol	18479-58-8	242-362-4	2.00 - 5.00%	H227; H303; H315; H319; H402
Benzyl Benzoate	120-51-4	204-402-9	2.00 - 5.00%	H302; H313; H400; H411
Isobutyl Methyl	63500-71-0	405-040-6	2.00 - 5.00%	H319
Tetrahydropyranol				
2-Phenoxyethyl Isobutyrate	103-60-6	203-127-1	2.00 - 5.00%	H316
Methyldihydrojasmonate	24851-98-7	246-495-9	2.00 - 5.00%	H402
3-Methyl-5-Phenylpentanol	55066-48-3	259-461-3	2.00 - 5.00%	H302; H313; H402
Methylbenzyl Acetate	93-92-5	202-288-5	1.00 – 2.00%	H227; H402
Acetoxydihydrodi- cyclopentadiene	54830-99-8	259-367-2	1.00 – 2.00%	H303; H316; H402
Camphor	76-22-2	200-945-0	1.00 – 2.00%	H228; H302; H315; H318; H332; H371; H401; H411
Gamma-Decalactone	706-14-9	211-892-8	1.00 – 2.00%	H316
Hexyl Acetate	142-92-7	205-572-7	1.00 – 2.00%	H226; H316; H401; H411
1,1-Dimethyl-2-Phenylethyl Acetate	151-05-3	205-781-3	1.00 – 2.00%	H303; H402
Allyl Cyclohexylpropionate	2705-87-5	220-292-5	0.10 - 1.00%	H302; H312; H317; H400; H411
Citronellol	106-22-9	203-375-0	0.10 – 1.00%	H303; H313; H315; H317; H319; H401
2,4-Dimethyl-3- Cyclohexene Carboxaldehyde	68039-49-6	268-264-1	0.10 – 1.00%	H227; H303; H315; H317; H319; H401; H411
Ethyl 2,2- Dimethylhydrocinnamal	67634-15-5	266-819-2	0.10 – 1.00%	H315; H317; H400; H411
Coumarin	91-64-5	202-086-7	0.10 - 1.00%	H301; H317; H402
Geraniol	106-24-1	203-377-1	0.10 - 1.00%	H303; H315; H317; H318; H402
I-Carvone	6485-40-1	229-352-5	0.10 - 1.00%	H227; H303; H313; H317; H401
Nerol	106-25-2	203-378-7	0.10 - 1.00%	H303; H315; H317; H319; H401
Limonene	5989-27-5	277-813-5	0.10 – 1.00%	H226; H304; H315; H317; H400; H412
Alpha-Damascone	24720-09-0	246-430-4	0.10 - 1.00%	H302; H313; H317; H401; H411
Delta-1-(2,6,6-Trimethyl-3-				11000 11015 11017 11010 11400
Cyclohexen-1-yl)-2-Buten-1- one (Delta-Damascone)	57378-68-4	260-709-8	0.10 – 1.00%	H302; H315; H317; H318; H400; H410
1-(5,5-Dimethyl-1- Cyclohexen-1-yl)pent-4-en- 1-one	56973-85-4	260-486-7	0.10 – 1.00%	H303; H317; H401; H411
Menthone (isomer unspecified)	10458-14-7	233-944-9	0.10 - 1.00%	H227; H303; H315; H317; H402; H412

See Section 16 for full text of GHS classification codes which were not shown in Section 2

*Total Hydrocarbon Content (% w/w) = 0.29

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Page 3 of 9 Version#1/05-02-23



Page: 4/9

135 Joshua Court, Lincolnton, NC 28092 USA

FSS Cucumber & Mint Fragrance

Date: 05 / 02 / 2023 Version: 1 Cancels and replaces version:

SECTION 4. FIRST-AID MEASURES

General: In all cases of doubt, or when symptoms persist, seek medical attention.

Inhalation:Move to fresh air from exposure area and keep at rest. Get medical

attention for any breathing difficulty.

Skin contact: Remove contaminated clothes. Rinse with soap and water. Get

medical advice if irritation develops.

Eye contact: Immediately rinse with plenty of water for at least 15 minutes. Consult

with a physician.

Ingestion: Rinse mouth with water and obtain medical advice.

SECTION 5. FIRE-FIGHTING MEASURES

Fire and explosion hazards: Not considered to be a fire and explosion hazard

Extinguishing media:

Suitable: Dry chemicals, foam and carbon dioxide

Not suitable: Do not use a direct water jet on burning material

Fire fighting: Water may be ineffective

Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products.

Stay upwind and keep out of low area

Protection for fire-fighters:Boots, gloves, goggles and self-contained breathing apparatus

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Avoid inhalation and contact with skin and eyes.

Personal Protective Equipment:

-Protective goggles

-Self-contained breathing apparatus for major spills

Environmental precautions: Prevent entry into sewers and waterways. Do not allow material to

contaminate ground water system

Methods for cleaning up:

Recovery: Pick up free liquid for recycling or disposal promptly. Remove ignition

sources. Provide adequate ventilation. Avoid excessive inhalation of vapors. Gross spillages should be contained by use of sand of inert

powder and disposed of according to the local regulations.

Disposal: For disposal of residues refer to sections 8 & 13.

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Page 4 of 9 Version#1/05-02-23



135 Joshua Court, Lincolnton, NC 28092 USA

FSS Cucumber & Mint Fragrance Page: 5/9

Date: 05 / 02 / 2023 Version: 1 Cancels and replaces version:

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: Apply according to good manufacturing and industrial hygiene practices

with proper ventilation. Do not drink, eat or smoke while handling. Respect good personal hygiene. Wash hands after use. Avoid storage

near feed or food stuff.

Storage

Technical measures: Keep container closed.

Recommended Storage Conditions: Store in a cool, dry area with adequate ventilation. Keep container tightly

closed when not in use. Keep away from sparks, open flames and excessive temperatures. Keep away from heat sources and protected

from light. Keep air contact to a minimum.

Incompatible products: Refer to the detailed list of incompatible materials (Section 10

Stability/Reactivity)

Packaging: Product may be packaged in normal commercial packaging.

Packaging materials: Avoid plastic and uncoated metal container

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Precautionary statements: Ensure adequate ventilation

Control parameters

Exposure Limits: The information below pertains to the fragrance used at 20% in FSS Cucumber & Mint

Fragrance, as provided by the fragrance supplier. FSS does not test FSS Cucumber & Mint

Fragrance for the presence of these compounds:

Component	CAS #	ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
Camphor	76-22-2	2	3		

Engineering Controls: Use local exhaust as needed.

Personal Protective Equipment:

Respiratory protection: Avoid excessive inhalation of concentrated vapors. Local exhaust

Hand protection: Protective gloves made of rubber or neoprene.

Eye protection: Tightly sealed goggles, face shield or safety glasses with brow guards

and side shields, etc.

Skin and Body Protection: Avoid skin contact. Use chemically resistant gloves as needed.

Hygiene measures: Handle in accordance with good industrial hygiene and safety practice.

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Page 5 of 9 Version#1/05-02-23



135 Joshua Court, Lincolnton, NC 28092 USA

FSS Cucumber & Mint Fragrance Page: 6/9

Date: 05 / 02 / 2023 Version: 1 Cancels and replaces version:

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Oily liquid
Color (Gardner): 8 Maximum

Odor: Characteristic

Microbial Content: < 100 opg

No pathogens

Specific Gravity: Not determined

Vapor density:Not applicableBoiling Point:Not determinedFreezing Point:Not determinedMelting point:Not applicable

Flash point: > 93°C

Oxidizing properties: Non oxidizing material according to EC criteria.

Solubility:

In water: Insoluble

In organic solvents:

Log P:

Not determined

Not determined

SECTION 10. STABILITY AND REACTIVITY

Stability: Stable under normal temperatures and recommended use. Presents

no significant reactivity hazard.

Hazardous reactions: None known

Conditions to avoid: None known

Incompatible materials: Strong oxidizing agents, strong acids and alkalis

Hazardous decomposition products: None known

SECTION 11. TOXICOLOGICAL INFORMATION

Acute Toxicity Estimates (ATEs) based on the individual Ingredient Toxicity Data utilizing the "Additivity Formula." The information below pertains to the fragrance used at 20% in FSS Cucumber & Mint Fragrance, as provided by the fragrance supplier:

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Page 6 of 9 Version#1/05-02-23



135 Joshua Court, Lincolnton, NC 28092 USA

FSS Cucumber & Mint Fragrance Page: 7/9

Date: 05 / 02 / 2023 Version: 1 Cancels and replaces version:

Acute toxicity – Oral (Rat) mg/kg: LD₅₀: 4212.8776 – May be harmful if swallowed Not classified – the classification criteria are not met

Acute toxicity – Inhalation (Rat) mg/kg: LD₅₀: 57.0989 – May be harmful if inhaled

Skin Corrosion/Irritation: Causes skin irritation

Serious eye damage/irritation: Causes serious eye irritation

Respiratory sensitization: Not classified – the classification criteria are not met

Skin sensitization:May cause an allergic skin reaction

Germ cell mutagenicity:

Not classified – the classification criteria are not met

Not classified – the classification criteria are not met

Reproductive toxicity:

Not classified – the classification criteria are not met

Specific target organ toxicity – single: May cause damage to organs

Specific target organ toxicity – repeated: Not classified – the classification criteria are not met Not classified – the classification criteria are not met

SECTION 12. ECOLOGICAL INFORMATION

The information below pertains to the fragrance used at 20% in FSS Cucumber & Mint Fragrance, as provided by the fragrance supplier:

Acute aquatic toxicity

Toxic to aquatic life

Chronic aquatic toxicity Harmful to aquatic life with long lasting effects

Toxicity data on soilNot data availableToxicity on other organismsNot data available

Persistence and degradability

Bioaccumulative potential

Mobility in soil

Other adverse effects

Not data available
Not data available
Not data available

SECTION 13. DISPOSAL CONSIDERATIONS

Residues from product

Prohibition: Do not allow the product to be released into the Environment. Destruction/Disposal: Dispose of in accordance with relevant local regulations

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

SECTION 14. TRANSPORT INFORMATION

The information below pertains to the fragrance used at 20% in FSS Cucumber & Mint Fragrance, as provided by the fragrance supplier. FSS does not test FSS Cucumber & Mint Fragrance for the presence of these compounds:

Marine Pollutant: Not Available

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Page 7 of 9 Version#1/05-02-23



135 Joshua Court, Lincolnton, NC 28092 USA

FSS Cucumber & Mint Fragrance Page: 8/9

Date: 05 / 02 / 2023 Version: 1 Cancels and replaces version:

<u>Regulator</u> <u>Class</u> <u>Pack Group</u> <u>Sub Risk</u> <u>Un-nr.</u>

U.S. DOT (Non-Bulk) Not determined

ADR/RID (International Road/Rail) Not determined

IATA (Air Cargo) Not determined

IMDG (Sea) Not determined

SECTION 15. REGULATORY INFORMATION

The information below pertains to the fragrance used at 20% in FSS Cucumber & Mint Fragrance, as provided by the fragrance supplier:

U.S. Federal Regulations

TSCA (Toxic Substance Control Act)All components of the substance/mixture are listed or exempt

40 CFR (EPCRA, SARA, CERCLA and CAA)
This product contains NO components of concern

U.S. State Regulations

California Proposition 65 WarningThis product contains the following components:123-35-3(NF204-622-50.01 – 0.10%Beta-Myrcene (Natural Source)89-82-7201-943-20.01 – 0.10%Pulegone (Natural Source)

Canadian Regulations

DSL 100.00% of the components are listed or exempt. The

following components are NOT on the list:

815580-59-7 453-570-1 <= 20 ppm 3-Cyclohexene-1-carboxylic Acid, 2,6,6-Trimethyl-, Methyl Ester

SECTION 16. OTHER INFORMATION

GHS H-Statements referred to under Section 3 and not listed in Section 2:

H226: Flammable liquid and vapor

H227: Combustible liquid

H228: Flammable solid

H301: Toxic if swallowed

H302: Harmful if swallowed

H304: May be fatal if swallowed and enters airways

H312: Harmful in contact with skin

H318: Causes serious eye damage

H332: Harmful if inhaled

H400: Very toxic to aquatic life

H410: Very toxic to aquatic life with long lasting effects

H411: Toxic to aquatic life with long lasting effects

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Page 8 of 9 Version#1/05-02-23



Page: 9/9

135 Joshua Court, Lincolnton, NC 28092 USA

FSS Cucumber & Mint Fragrance

Date: 05 / 02 / 2023 Version: 1 Cancels and replaces version:

Prohibited uses: For specific uses, food industry, ask the manufacturer for more information.

Last Revision Date: N/A

Preparation Date: 05/02/2023

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.

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Page 9 of 9 Version#1/05-02-23