

135 Joshua Court, Lincolnton, NC 28092 USA

FSS Grape Fragrance Page: 1/8

Date: 08 / 13 / 2025 Version: 1 Cancels and replaces version:

SECTION 1. IDENTIFICATION

Product Name/Identifier FSS Grape Fragrance

Product Code FSS35022

Recommended Use Ingredients/Raw materials used in the manufacturing of Cosmetic Products'

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 Grape Fragrance,

as provided by the fragrance supplier:

Classification according to GHS:

Acute Toxicity Oral, Category 5 H303: May be harmful if swallowed
Acute Toxicity Dermal, Category 5 H313: May be harmful if contact with skin

Skin Corrosion/Irritation, Category 3 H316: Causes mild skin irritation

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

Eye Damage/Eye Irritation, Category 2A

Acute Toxicity Inhalation, Category 5

Aquatic Acute Toxicity, Category 1

H319: Causes serious eye irritation
H333: May be harmful if inhaled
H400: Very toxic to aquatic life

Aquatic Chronic Toxicity, Category 2 H411: Toxic to aquatic life with long lasting effects

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

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

Eye Damage/Eye Irritation, Category 2A H319: Causes serious eye irritation

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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Pictograph:





Hazard Statements: H303: May be harmful if swallowed

H313: May be harmful if contact with skin

H316: Causes mild skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation H333: May be harmful if inhaled H400: Very toxic to aquatic life

H411: Toxic to aquatic life with long lasting effects

Precautionary statements: P264: Wash hands thoroughly after handling

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

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

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

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

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

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<u>Substance</u>	CAS Numbers	EC Numbers	<u>Percentage</u>	GHS Classification	
Benzyl Benzoate	120-51-4	204-402-9	20.00 - 30.00%	H302; H313; H400; H411	
Methyl Anthranilate	134-20-3	205-132-4	10.00 – 20.00%	H303; H316; H319; H401	
Ethyl Methylphenylglycidate	77-83-8	201-061-8	5.00 – 10.00%	H317; H401; H411	
4-(p-Methoxyphenyl)-2- butanone	104-20-1	203-184-2	2.00 – 5.00%	H402	
Cinnamyl Alcohol	104-54-1	203-212-3	2.00 - 5.00%	H302; H316; H317; H401	
Ethyl Butyrate	105-54-4	203-306-4	2.00 - 5.00%	H226; H319	
lonone	14901-07-6	238-969-9	2.00 - 5.00%	H303; H401; H411	
BHT	128-37-0	204-881-4	2.00 - 5.00%	H316; H400; H410	
Linalool	78-70-6	201-134-4	1.00 – 2.00%	H227; H303; H315; H317; H319; H402	
Gamma-Decalactone	706-14-9	211-892-8	1.00 – 2.00%	H316	
Allyl Caproate	123-68-2	204-642-4	1.00 – 2.00%	H227; H301; H311; H331; H400; H412	
Cyclamen Aldehyde	123-95-7	203-161-7	0.10 – 1.00%	H227; H303; H315; H317; H401; H412	

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

*Total Hydrocarbon Content (% w/w) = 0.00

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

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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:

-Self-contained breathing apparatus for major spills

Environmental precautions: Discharge into the environment must be avoided. Keep out of sewers,

drainage areas and waterways.

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.

powder and disposed of according to the local regulation

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: 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 tightly closed and labeled.

Recommended Storage Conditions: Store in a cool, dry area with adequate ventilation away from heat

sources and protected from light. Keep container tightly closed when not

in use. 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 uncoated metal container

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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 Grape Fragrance, as

provided by the fragrance supplier. FSS does not test FSS Grape Fragrance for the

presence of these compounds:

Component	CAS #	ACGIH TWA ppm	ACGIH STEL ppm	OSHA TWA ppm	OSHA STEL ppm
BHT	128-37-0	2			

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.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Oily liquid
Color (Gardner): 8 Maximum

Odor: Characteristic

Heavy Metals: < 20 ppm Arsenic: < 2 ppm

Microbial Content: < 100 opg

No pathogens

Specific Gravity: Not determined

Vapor density:Not determinedBoiling Point:Not determinedFreezing Point:Not determinedMelting point:Not determined

Flash point: $> 93^{\circ}$ C

Oxidizing properties: Non oxidizing material according to EC criteria.

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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 Grape Fragrance, as provided by the fragrance supplier:

Acute toxicity – Oral (Rat) mg/kg: LD_{50} : 2722.4005 – May be harmful if swallowed LD_{50} : 3860.9341 – May be harmful if contact with skin

Acute toxicity - Inhalation (Rat) mg/L/4hr: LD50: 98.7529 - May be harmful if inhaled

Skin Corrosion/Irritation:Causes mild skin irritationSerious 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:

Carcinogenicity:

Reproductive toxicity:

Specific target organ toxicity – repeated:

Aspiration Hazard:

Not classified – the classification criteria are not met Not classified – the classifi

SECTION 12. ECOLOGICAL INFORMATION

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

Acute aquatic toxicityVery toxic to aquatic life

Chronic aquatic toxicityToxic to aquatic life with long lasting effects

Toxicity data on soilNot data availableToxicity on other organismsNot data available

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Persistence and degradabilityNot data availableBioaccumulative potentialNot data availableMobility in soilNot data availableOther adverse effectsNot data available

SECTION 13. DISPOSAL CONSIDERATIONS

Residues from product

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

Keep out of sewers, drainage areas, waterways or soil. Do not contaminate

ponds, waterways or ditches with chemical or used container.

Destruction/Disposal: Dispose of in accordance with relevant local regulations. Send to a

licensed waste management company

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 Grape Fragrance, as provided by the fragrance supplier. FSS does not test FSS Grape Fragrance for the presence of these compounds:

Marine Pollutant: Yes: Ingredient of greatest environmental impact:

120-51-4 20.00 – 30.00% Benzyl Benzoate

<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 Grape Fragrance, as provided by the fragrance supplier:

U.S. Federal Regulations

TSCA (Toxic Substance Control Act)
40 CFR (EPCRA, SARA, CERCLA and CAA)

All components of the substance/mixture are listed or exempt

This product contains NO components of concern

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U.S. State Regulations

California Proposition 65 Warning None known

Canadian Regulations

DSL / NDSL 100.00% of the components are listed or exempt

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

H301: Toxic if swallowed

H302: Harmful if swallowed

H311: Toxic in contact with skin

H315: Causes skin irritation

H331: Toxic if inhaled

H401: Toxic to aquatic life

H402: Harmful to aquatic life

H410: Very toxic to aquatic life with long lasting effects H412: Harmful to aquatic life with long lasting effects

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

Last Revision Date: N/A

Preparation Date: 08/13/2025

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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