

**FSS Passion Fruit Seed Oil**
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Date: 06 / 14 / 2023

Version: 1

Cancels and replaces version:

## SECTION 1. IDENTIFICATION

<b>Product Name/Identifier</b>	FSS Passion Fruit Seed Oil
<b>Product Code</b>	FSS20736
<b>Recommended Use</b>	Ingredients/Raw materials used in the manufacturing of Cosmetic Products'
<b>Restrictions on Use</b>	None
<b>Supplier Site</b>	Formulator Sample Shop, LLC
<b>Address</b>	135 Joshua Court Lincolnton, NC 28092, USA
<b>Telephone No. (24hrs)</b>	1-704-276-7540
<b>Emergency Telephone #</b>	1-704-276-7540 (Mon-Fri: 8:00AM – 5:00PM EST)

## SECTION 2. HAZARD(S) IDENTIFICATION

### Classification:

#### GHS / CLP

**Basis for Classification:** Based on present data no classification and labeling is required according to GHS, taking into account the national implementation (United Nations version 2011)

#### USA

**OSHA Regulatory Status:** This material is non-hazardous as defined by the American OSHA Hazard Communication Standard (29 CFR 1910.1200).

#### Europe

**Basis for Classification:**

- According to present data no classification and labeling is required according to Reg. (EC) No 1272/2008.
- This product is not classified as hazardous to health or environment according to the CLP regulation.

### Labeling Elements:

**Pictograph:** No hazard symbol expected

**Hazard statements/Signal Word:** Not applicable

**Precautionary statements:**

- P233: Keep container tightly closed
- P281: Use personal protective equipment as required
- P402: Store in a dry place
- P404: Store in a closed container
- P410: Protect from sunlight
- P411: Store at temperatures not exceeding 32°C

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**Other hazards which do not result in classification:**

No particular fire or explosion hazard.

By mechanical effect:

No particular hazards.

By hygroscopic effect:

No particular hazards.

**US NFPA 704 (National Fire Protection Association) Hazard Rating System:**

Health hazard: Rating 0; Normal Material

Flammability: Rating 0, Will Not Burn

Reactivity: Rating 0, Stable

Other Hazard Information: None

**Results of PBT and vPvB assessment:**

-PBT: Not applicable

-vPvB: Not applicable

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**SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS**
**Common Chemical Name:** Passiflora Incarnata Seed Oil

**Generic name:**
**Chemical Family:** Oils

**Description:** Substance

<u>Substance</u>	<u>CAS Numbers</u>	<u>EC Numbers</u>	<u>Percentage</u>
Passiflora Incarnata Seed Oil	97676-26-1	N/A	100.00%

**Formula:** Not applicable

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**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. Get medical attention for any breathing difficulty.

**Skin contact:** Rinse with soap and water. Get medical advice if irritation develops.

**Eye contact:** Immediately rinse with plenty of water for at least 15 minutes, while keeping the eyes wide open. Consult with a physician.

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**Ingestion:** Consult with a physician.  
**Protection of first-aiders:** No special protection required.

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**SECTION 5. FIRE-FIGHTING MEASURES**

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

**Extinguishing media:**

Suitable: Water fog, dry chemicals, foam and carbon dioxide

Not suitable: None known

**Fire fighting:** 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.

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**SECTION 6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions:** Avoid contact with eyes.  
Personal Protective Equipment:  
-Protective goggles

**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. Residual liquid can be absorbed on an inert material. Sweep or vacuum up any powder and place in a clearly labeled waste container, avoiding dust formation.

Cleaning/Decontamination: Wash non-recoverable remainder with water.

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

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**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:	Keep container closed.
Recommended Storage Conditions:	Store in a dry place at temperatures not exceeding 32°C. Based on stability studies, the optimum storage temperature for maximization of shelf life is 23 - 25°C. However, it may be stored at temperatures between 16 and 32°C if such specific temperature control is not available. Do not freeze. Please refer to stability data for effects heat or cold may have on the specifications of the product.
Incompatible products:	Avoid contact with strong oxidizers. Refer to the detailed list of incompatible materials (Section 10 Stability/Reactivity)
Packaging:	Product may be packaged in normal commercial packaging.
Packaging materials:	Recommended - Polypropylene & High Density Polyethylene

## SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Precautionary statements:** Ensure adequate ventilation

### 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.

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance:</b>	Clear liquid
<b>Color:</b>	Light yellow
<b>Odor:</b>	Characteristic
<b>Refractive Index (25°C):</b>	1.4700 – 1.4840
<b>Heavy Metals:</b>	< 20 ppm
<b>Lead:</b>	< 10 ppm
<b>Arsenic:</b>	< 2 ppm
<b>Cadmium:</b>	< 1 ppm
<b>Microbial Content:</b>	< 100 CFU/g; No pathogens
<b>Yeast &amp; Mold:</b>	< 100 CFU/g
<b>Gram Negative Bacteria:</b>	0 CFU/g
<b>Specific Gravity:</b>	0.92 – 0.93
<b>Vapor density:</b>	Not applicable
<b>Boiling Point:</b>	Not determined
<b>Freezing Point:</b>	Not determined
<b>Melting point:</b>	Not applicable
<b>Flash point:</b>	148°C
<b>Oxidizing properties:</b>	Non oxidizing material according to EC criteria.
<b>Solubility:</b>	
In water:	Insoluble
In organic solvents:	Not determined
Log P:	Not determined

**SECTION 10. STABILITY AND REACTIVITY**

<b>Stability:</b>	Stable under ordinary conditions of use and storage up to one year then re-test to full product specifications to extend shelf life
<b>Hazardous reactions:</b>	None known
<b>Conditions to avoid:</b>	No dangerous reactions known under use of normal conditions. Avoid extreme heat.
<b>Materials to avoid:</b>	No dangerous reaction known with common products.
<b>Hazardous decomposition products:</b>	None known

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**SECTION 11. TOXICOLOGICAL INFORMATION**

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

**Acute toxicity data:** Not Determined  
**Sensitization:** Non-Primary Sensitizers  
**Repeated dose toxicity:** No known effects  
**Subacute to chronic toxicity:** Not Determined

**Additional Toxicological Information:** This product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

**Specific effects:**  
Carcinogenicity: No known effects  
Mutagenicity: No known effects  
Reproductive toxicity: No known effects  
Neuro-toxicity: No known effects

**For more information:** Does not present any particular risk on handling under normal conditions of good occupational hygiene practice.

This product has not been tested for the following:

- Primary cutaneous and corrosive irritation
- Acute oral toxicity
- Mutagenicity/genotoxicity

**SECTION 12. ECOLOGICAL INFORMATION****Ecotoxicity**

Effects on the aquatic environment: Not Determined

**Biodegradability:**

Persistence: Not Determined

**Bioaccumulation:**

Octanol / water partition coefficient: Not Determined

**Mobility:**

Precipitation:  
Expected behavior of the product: Ultimate destination of the product: Soil & sediment.

**Other Adverse Effects:** None known

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## 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

### Contaminated packaging

Decontamination/cleaning: Cleaning is not required prior to disposal.  
 Destruction/Disposal:

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

## SECTION 14. TRANSPORT INFORMATION

**UN Number:** None  
**UN Shipping Name:** None  
**Transport Hazard Class:** Not classified as dangerous for transport

Land (rail/road): Material is not restrictive for land transport and is not regulated by ADR/RID  
 Sea: Material is not restrictive for sea transport and is not regulated by IMO/IMDG  
 Air: 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 in accordance with EC Directives or respective national laws

### 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)

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Korea regulations:	Industrial safety and hygiene regulation:	No
	Hazardous material control regulation:	No
	Fire prevention regulation:	No

**Other regulations:**

EINECS inventory status:	Passiflora Incarnata Seed Oil:	N/A
TSCA inventory status:	Exempt	
AICS inventory status:	97676-26-1	
Canadian (CEPA DSL) inventory status:	Listed as Oils, passionflower (DSL)	
Japan (MITI list):	Passiflora Incarnata Seed Oil	
Korea:	Passiflora Incarnata Seed Oil	
China inventory status:	Passiflora Incarnata Seed Oil	
Philippines inventory status:	Listed as Oils, passionflower	

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:	06/14/2023
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.