

# Safety Data Sheet

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SECTION 1. IDENTIFICATIO	N	
Product Name/Identifier Product Code	FSS Tropical Fruit Blend OS FSS11241	
Recommended Use Restrictions on Use	Topical Cosmetic Use None	
Supplier/Manufacturing Site Address	Formulator Sample Shop 135 Joshua Court Lincolnton, NC 28092, USA	
Telephone No. (24hrs)	1-704-276-7540	
Emergency Telephone #	1-704-276-7540 (Mon-Fri: 8:00AM – 5:00	OPM EST)
SECTION 2. HAZARD(S) ID	ENTIFICATION	
Classification:		
GHS / CLP Basis for Classification:		fication and labeling is required according to G mplementation (United Nations version 2011)
USA OSHA Regulatory Status:	This material is non-hazardous Communication Standard (29 CF	as defined by the American OSHA Hazard R 1910.1200).
Europe Basis for Classification:	according to Directives 67/548/E	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 equip P402: Store in a dry place P404: Store in a closed container P410: Protect from sunlight P411: Store at temperatures not exc	



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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 hydroscopic 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

### **SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS**

Common Chemical Name:Helianthus Annuus (Sunflower) Seed Oil & Cocos Nucifera (Coconut) Fruit<br/>Extract & Terminalia Ferdinandiana Fruit Extract & Passiflora Incarnata Fruit<br/>Extract & Vaccinium Angustifolium (Blueberry) Fruit Extract & Musa<br/>Sapientum (Banana) Fruit Extract

Generic name:

Chemical Family: Extract

Description: Mixture: consisting of the following components. This section describes all components of the mixture

<u>Substance</u> Helianthus Annuus (Sunflower) Seed Cocos Nucifera (Coconut) Fruit Extrac Terminalia Ferdinandiana Fruit Extrac Passiflora Incarnata Fruit Extract Vaccinium Angustifolium (Blueberry) Musa Sapientum (Banana) Fruit Extra	ct ct Fruit Extract	CAS Numbers 8001-21-6 8001-31-8 999999-99-4 72968-47-9 999999-99-4 89957-82-4	EC Numbers 232-273-9 232-282-8 310-127-6 277-142-7 310-127-6 289-602-4	Percentage   80.00%   4.00%   4.00%   4.00%   4.00%   4.00%   4.00%
Formula:	Not applicab	le		
SECTION 4. FIRST-AID MEASURES				
General:	In all cases o	of doubt, or when sy	mptoms persist, see	ek medical attention.
Inhalation:	Move to fresh air from exposure area. Get medical attention for any breathing difficulty.			

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Skin contact:	Rinse with soap and water.	Get medical advice if irritation develops.
Eye contact:	Immediately rinse with plenty keeping the eyes wide open.	of water for at least 15 minutes, while Consult with a physician.
Ingestion:	Consult with a physician.	
Protection of first-aiders:	No special protection required	d.

## **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:	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.	
SECTION 6. ACCIDENTAL RELEAS	E 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.	
Cleaning/Decontamination:	Wash non-recoverable remainder with water.	

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SECTION 7. HANDLING AND STOR	AGE	
Handling Technical measures: Measures: Safe handling advice:	Labeling: Keep out of the reach For industrial use, only as direc Wash hands after use. Avoid s	ted.
<b>Storage</b> Technical measures: Recommended Storage Conditions:		material must be stored at room temperature posed to excessive heat or cold. Do not freeze.
Incompatible products:	Avoid contact with strong oxidiz Refer to the detailed list of inco	zers. mpatible materials (Section 10 Stability/Reactivi
Packaging: Packaging materials:	Product may be packaged in no Recommended - Polypropylene	

### **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 CHEM	SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES		
Appearance: Color:	Clear Yellow Liquid 7 Gardner Maximum		
Odor:	Characteristic		
Specific Gravity (25°C):	0.900 – 0.950		
Refractive Index (25°C):	1.4690 – 1.4760		
Heavy Metals: Arsenic:	< 20 ppm < 2 ppm		
Microbial Content:	< 100 CFU/g No pathogens		
Vapor density: Boiling Point: Freezing Point: Melting point:	Not applicable Not determined -17°C Not applicable		
Flash point: Oxidizing properties:	> 200°F Non oxidizing material according t	o EC criteria.	
<b>Solubility</b> : In water: In organic solvents: Log P:	Insoluble Not determined Not determined		
SECTION 10. STABILITY AND REA	CTIVITY		
Stability:	Stable under ordinary conditions of re-test to full product specifications	f use and storage up to one year then to extend shelf life	
Hazardous reactions:	None known		

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Avoid extreme heat.

Hazardous decomposition products: Thermal decomposition may produce CO, CO2

No dangerous reactions known under use of normal conditions.

No dangerous reaction known with common products.

Conditions to avoid:

Materials to avoid:



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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**

Other Adverse Effects:	None known
<b>Mobility:</b> Precipitation: Expected behavior of the product:	Ultimate destination of the product: Soil & sediment.
Bioaccumulation: Octanol / water partition coefficient:	Not Determined
<b>Biodegradability:</b> Persistence:	Not Determined
Ecotoxicity Effects on the aquatic environment:	Not Determined



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SECTION 13. DISPOSAL CONSIL	DERATIONS	
Residues from product		
Prohibition: Destruction/Disposal:	Do not allow the product to be re Dispose of in accordance with re	
Contaminated packaging		
Decontamination/cleaning: Destruction/Disposal:	Cleaning is not required prior to	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 land transport and is not regulated by ICA/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: Hazardous material control regulation: Fire prevention regulation:	No No No
Other regulations:		
EINECS inventory status:	Helianthus Annuus Seed Oil: Cocos Nucifera Fruit Extract: Terminalia Ferdinandiana Fruit I Passiflora Incarnata Fruit Extract Vaccinium Angustifolium Fruit E	ot: 277-142-7
TSCA inventory status: AICS inventory status:	Musa Sapientum Fruit Extract: 289-602-4 Exempt Exempt: Terminalia Ferdinandiana Fruit Extract & Vaccinium Angustifoli (Blueberry) Fruit Extract Listed: 8001-21-6 & 8001-31-8 & 72968-47-9 & 89957-82-4	
Canadian (CEPA DSL) inventory status	s: Exempt: Terminalia Ferdinandia Angustifolium (Blueberry) Fruit E Listed as Sunflower oil (DSL) & Passiflora incarnata, ext. (Revis	ana Fruit Extract & Vaccinium
Japan (MITI list):	ext. (DSL) Helianthus Annuus (Sunflower) Seed Oil & Cocos Nucifera (Coconut) Fruit Extract & Terminalia Ferdinandiana Fruit Extract & Passiflora Incarnata Fruit Extract & Vaccinium Angustifolium (Blueberry) Fruit Extract & Musa Sapientum (Banana) Fruit Extract	
Korea:	Helianthus Annuus (Sunflower) Seed Oil & Cocos Nucifera (Coconut) Fruit Extract <sup>**</sup> & Terminalia Ferdinandiana Fruit Extract <sup>**</sup> & Passiflora Incarnata Fruit Extract & Vaccinium Angustifolium (Blueberry) Fruit Extract & Musa Sapientum (Banana) Fruit Extract	
China inventory status:	Helianthus Annuus (Sunflower) Seed Oil & Cocos Nucifera (Coconut) Fruit Extract & Terminalia Ferdinandiana Fruit Extract & Passiflora Incarnata Fruit Extract & Vaccinium Angustifolium (Blueberry) Fruit Extract & Musa Sapientum (Banana) Fruit Extract	
Philippines inventory status:	Extract & Musa Sapientum (Banana) Fruit Extract Exempt: Terminalia Ferdinandiana Fruit Extract & Passiflora Incarnata Fruit Extract (72968-47-9) & Vaccinium Angustifolium (Blueberry) Fruit Extract Listed as Sunflower oil & Coconut Oil & Banana, Musa paradisiaca, ext	

\*Listed on 2010 INCI Standard Chinese Name Directory

\*\*Not listed in 2004 CTFA Dictionary – Registered with Personal Care Products Council

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

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SECTION 16. OTHER INFORMATIC	)N			
Prohibited uses:	For specific uses, food industry, ask	the manufacturer for more information.		
Last Revision Date:	N/A			
Preparation Date:	06/29/2022			
MSDS summary of changes	No deletion, addition or revision to da	ate		
The information given is based on our knowledge of this product, at the time of publication in good faith. The				

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.