

135 Joshua Court, Lincolnton, NC 28092 USA

SECTION 1. IDENTIFICATION

Product Name/Identifier Product Code	FSS Chamomile Extract SNO FSS12211
Recommended Use	Ingredients/Raw materials used in the manufacturing of Cosmetic Products'
Restrictions on Use	None
Supplier/Manufacturing 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 – 5:00PM EST)
SECTION 2. HAZARD(S) IDE	NTIFICATION
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

Other hazards which do not result in classification:

No particular fire or explosion hazard.	
By mechanical effect:	No particular hazards.



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By hygroscopic effect:	No particular h	nazards.		
US NFPA 704 (National Fire Prot	ection Association) Haza	ard 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 assessm	ent:			
-PBT: Not applicable -vPvB: Not applicable				
SECTION 3. COMPOSITION	/ INFORMATION O	N INGREDIENTS		
Common Chemical Name:	Helianthus Annuus (S	Sunflower) Seed Oil & Ch	amomilla Recutita (N	1atricaria) Flower 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) S Chamomilla Recutita (Matricaria		CAS Numbers 8001-21-6 84082-60-0	EC Numbers 232-273-9 282-006-5	<u>Percentage</u> 90.00% 10.00%
Formula:	Not applicable			
SECTION 4. FIRST-AID MEASURES				
General:	In all cases c	of doubt, or when sympt	oms persist, seek me	dical attention.
Inhalation:	Move to free breathing di	sh air from exposure are fficulty.	ea. Get medical atten	tion for any
Skin contact:	Rinse with se	oap and water. Get med	dical advice if irritatio	n develops.
Eye contact:		r rinse with plenty of wa eyes wide open. Consu		nutes, while
Ingestion:	Consult with	n a physician.		
Protection of first-aiders:	No special p	rotection required.		
SECTION 5. FIRE-FIGHTING MEASURES				
Fire and explosion hazards:	Not conside	red to be a fire and expl	osion hazard	
Extinguishing media:				

Information contained in this technical literature is believed to be accurate and is offered in good faith for the benefit of the customer. The company, however, cannot assume any liability or risk involved in the use of its chemical products since the conditions of use are beyond our control. Statements concerning the possible use of our products are not intended as recommendations to use our products in the infringement of any patent. We make no warranty of any kind, expressed or implied, other than that the material conforms to the applicable standard specification.

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Suitable: Not suitable:	Dry chemicals, foam and carbon dioxide 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 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.
	of

SECTION 7. HANDLING AND STORAGE

Handling Technical measures: Measures: Safe handling advice:	Labeling: Keep out of the reach of children. For industrial use, only as directed. Wash hands after use. Avoid storage near feed or food stuff.
Storage	
Technical measures: Recommended Storage Conditions:	Keep container closed. 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: Packaging materials:	Product may be packaged in normal commercial packaging. Recommended - Polypropylene & High Density Polyethylene

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SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Precautionary statements:	Ensure adequate ventilation
Control parameters	
Occupational exposure Limits:	
France: ACGIH: Korea:	Not Determined Not Determined Not Determined
UK: Surveillance procedures:	Not Determined Not Determined
Engineering measures:	Not Determined
Personal Protective Equipment:	
Respiratory protection: Hand protection: Eye protection: Collective emergency equipment: Skin and Body Protection: Hygiene measures:	Local exhaust Protective gloves made of rubber or neoprene. Safety glasses. Eye fountain. Suitable protective clothing 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 to slightly hazy liquid
Color:	Yellow to light amber
Odor:	Characteristic
Specific Gravity (25°C):	0.900 - 0.930
Refractive Index (25°C):	1.4665 – 1.4765
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



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Vapor density: Boiling Point: Freezing Point: Melting point:	Not applicable Not determined -17°C Not applicable
Flash point: Oxidizing properties:	> 93°C Non oxidizing material according to EC criteria.
Solubility : In water: In organic solvents: Log P:	Insoluble Not determined Not determined
SECTION 10. STABILITY AND REAC	ΓΙVΙΤΥ
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None known

SECTION 11. TOXICOLOGICAL INFORMATION

Hazardous decomposition products:

Ingestion: Dermal: Ocular: Inhalation:	Not Determined Not Determined Not Determined Not Determined
Acute toxicity data: Sensitization: Repeated dose toxicity: Subacute to chronic toxicity:	Not Determined Non-Primary Sensitizers No known effects 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: Mutagenicity: Reproductive toxicity:	No known effects No known effects No known effects
Neuro-toxicity: For more information:	No known effects 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

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-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	

SECTION 13. DISPOSAL CONSIDERATIONS

Residues from product

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



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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)
Korea regulations:	Industrial safety and hygiene regulation: No Hazardous material control regulation: No Fire prevention regulation: No
Other regulations:	
EINECS inventory status:	Helianthus Annuus Seed Oil:232-273-9Chamomilla Recutita Flower Extract:282-006-5
TSCA inventory status:	Exempt
AICS inventory status:	Exempt: 84082-60-0
	Listed: 8001-21-6
Canadian (CEPA DSL) inventory status: Japan (MITI list):	Listed as Sunflower oil (DSL) & Matricaria Recututa, ext. (Revised ICL) Helianthus Annuus (Sunflower) Seed Oil & Chamomilla Recutita (Matricaria) Flower Extract
Korea:	Helianthus Annuus (Sunflower) Seed Oil & Chamomilla Recutita (Matricaria) Flower Extract
China inventory status:	Helianthus Annuus (Sunflower) Seed Oil & Chamomilla Recutita (Matricaria) Flower Extract
Philippines inventory status:	Exempt: Chamomilla Recutita (Matricaria) Flower Extract (84082-60-0) Listed: Sunflower oil

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:	01/02/2025
MSDS summary of changes	No deletion, addition or revision to date



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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.