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Safety Data Sheet

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Date: 04 / 29 / 2021	Version: 2	Cancels and replaces version: 1
SECTION 1. IDENTIFICATION		
Product Name/Identifier	FSS Borage Oil	
Product Code	FSSB23009	
Recommended Use	Ingredients/Raw materials used in	n the manufacturing of Cosmetic Products'
Restrictions on Use	None	
Supplier/Manufacturing Site	Formulator Sample Shop	
Address	135 Joshua Court	
	Lincolnton, NC 28092, USA	
Telephone No. (24hrs)	1-704-276-7540	
Emergency Telephone #	1-704-276-7540 (Mon-Fri: 8:00AN	И – 5:00PM EST)
SECTION 2. HAZARD(S) IDENTIFICATIO)N	
Classification:		
GHS / CLP		
Basis for Classification:	-	cation and labeling is required according to GHS, mplementation (United Nations version 2011)
USA		
OSHA Regulatory Status:	This material is non-hazardou Communication Standard (29 CFR	s as defined by the American OSHA Haza 3 1910.1200).
Europe		
Basis for Classification:		ssification and labeling is required
	according to Directives 67/548/E	
	according to the CLP regulation.	azardous to health or environment
Labeling Elements:		
Pictograph:	No hazard symbol expected	
Hazard statements/Signal Word:	Not applicable	
•		

Precautionary statements: P233: Keep container tightly closed



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	P281: Use personal pro		ment as required	
	P402: Store in a dry pla			
	P404: Store in a closed			
	P410: Protect from sun	-	ooding 25°C	
	P411: Store at tempera	lures not exc	eeding 25 C	
Other hazards which do not result	t in classification:			
No particular fire or explosion haza	ard.			
By mechanical effect:	No particular hazards.			
By hydroscopic effect:	No particular hazards.			
JS NFPA 704 (National Fire Protec	ction Association) Hazard Rating	System:		
lealth hazard:	Rating 0; Normal Mater	ial		
lammability:	Rating 0, Will Not Burn			
Reactivity:	Rating 0, Stable			
Other Hazard Information:	None			
Results of PBT and vPvB assessme	ent:			
PBT: Not applicable				
vPvB: Not applicable				
ECTION 3. COMPOSITION / INFO	RMATION ON INGREDIENTS			
Common Chemical Name:	Borago Officinalis Seed	Oil		
Generic name:				
Chemical Family:	Oil			
Description: Substance				
Substance	CAS	lumbers	EC Numbers	Percentage
		12-16-8	N/A	100.00%
Borago Officinalis Seed Oil			-	

SECTION 4. FIRST-AID MEASURES



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General:	In all cases of doubt, or when sympto	ms 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.	
Ingestion:	Consult with a physician.	
Protection of first-aiders:	No special protection required.	
SECTION 5. FIRE-FIGHTING MEASURES Fire and explosion hazards:	Not considered to be a fire and explo	sion 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 RELEASE MEASI	URES	
SECTION 0. ACCIDENTAL RELEASE WILKS		
Personal precautions:	Avoid contact with eyes.	
	Avoid contact with eyes. Personal Protective Equipment: -Protective goggles	

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 imple-



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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.
Disposal:	For disposal of residues refer to se	ections 8 & 13.
Technical measures: Measures: Safe handling advice:	Labeling: Keep out of the reach of For industrial use, only as directed Wash hands after use. Avoid store	l.
	Wash hands after use. Avoid stor	age near feed or food stuff.
Storage Technical measures:	Keep container closed.	
Recommended Storage Conditions:		erial must be stored at room temperature sed to excessive heat or cold. Do not freeze.
Incompatible products:	Avoid contact with strong oxidizer Refer to the detailed list of incom	s. patible materials (Section 10 Stability/Reactivit
Packaging:	Product may be packaged in norm	al commercial packaging.
Packaging materials:	Recommended - Polypropylene &	High Density Polyethylene
SECTION 8. EXPOSURE CONTROLS / PE	RSONAL PROTECTION	

Control parameters

Occupationa	exposure Limits:
France:	

Not Determined



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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 o	r neoprene.
Eye protection:	Safety glasses.	
Collective emergency equipment:	Eye fountain.	
Skin and Body Protection:	Suitable protective clothing	
Hygiene measures:	Handle in accordance with good inc	dustrial hygiene and safety practice.
Measures related to the Environment:	No particular measures.	

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Color: Odor: Peroxide Value (mEq/kg): Acid Value:	Liquid Light Yellow to Yellow Characteristic 10 Maximum 10 Maximum
Specific Gravity:	Not determined
Vapor density:	Not applicable
Boiling Point:	Not determined
Freezing Point:	-17°C
Melting point:	Not applicable
Flash point:	> 200°F
Oxidizing properties:	Non oxidizing material according to EC criteria.
Solubility:	
In water:	Insoluble
In organic solvents:	Not determined
Log P:	Not determined

SECTION 10. STABILITY AND REACTIVITY

Stability:

Stable under ordinary conditions of use and storage up to one year then re-test to full product specifications to extend shelf life



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Hazardous reactions:	None known	
Conditions to avoid:	No dangerous reactions known under use of normal conditions. Avoid extreme heat.	
Materials to avoid:	No dangerous reaction known with common products.	
Hazardous decomposition products:	None known	
SECTION 11. TOXICOLOGICAL INFORMA	TION	
ngestion:	Not Determined	
Dermal:	Non-Irritant (Dermal Irritection Mo	odel)
Dcular:	Non-Irritant (Ocular Irritection Mo	del)
nhalation:	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:		ification according to the calculation cation Guidelines for Preparations as
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 ris	
	conditions of good occupational h	ygiene practice.
This product has not been tested for the		
-Primary cutaneous and corrosive irritat	on	
-Acute oral toxicity		
-Mutagenicity/genotoxicity		

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

Effects on the aquatic environment: Not Determined

Biodegradability:



Transport Hazard Class:

Land (rail/road):

Marine Pollutant:

Sea: Air:

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Persistence:	Not Determined	
Bioaccumulation:	Not Determined	
Octanol / water partition coefficient:	Not Determined	
Mobility:		
Precipitation: Expected behavior of the product:	Ultimate destination of the produc	rt. Soil & codimont
expected behavior of the product.	onimate destination of the produc	
Other Adverse Effects:	None known	
SECTION 13. DISPOSAL CONSIDERATION	٧S	
	NS	
Residues from product	IS Do not allow the product to be rel	eased into the Environment.
Residues from product Prohibition:		
Residues from product Prohibition: Destruction/Disposal:	Do not allow the product to be rel	
SECTION 13. DISPOSAL CONSIDERATION Residues from product Prohibition: Destruction/Disposal: Contaminated packaging Decontamination/cleaning:	Do not allow the product to be rel	vant local regulations
Residues from product Prohibition: Destruction/Disposal: Contaminated packaging Decontamination/cleaning:	Do not allow the product to be rel Dispose of in accordance with rele	vant local regulations
Residues from product Prohibition: Destruction/Disposal: Contaminated packaging	Do not allow the product to be rel Dispose of in accordance with rele Cleaning is not required prior to di	vant local regulations
Residues from product Prohibition: Destruction/Disposal: Contaminated packaging Decontamination/cleaning: Destruction/Disposal:	Do not allow the product to be rel Dispose of in accordance with rele Cleaning is not required prior to di	vant local regulations
Residues from product Prohibition: Destruction/Disposal: Contaminated packaging Decontamination/cleaning: Destruction/Disposal:	Do not allow the product to be rel Dispose of in accordance with rele Cleaning is not required prior to di nen disposing of this product accordir	vant local regulations
Residues from product Prohibition: Destruction/Disposal: Contaminated packaging Decontamination/cleaning: Destruction/Disposal: Note: Take all necessary precautions wi	Do not allow the product to be rel Dispose of in accordance with rele Cleaning is not required prior to di nen disposing of this product accordir	vant local regulations

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.

No

Not classified as dangerous for transport

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



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Transport/Additional Information:	Not regulated for US DOT Transport in no This material is not dangerous or hazardo	
Special Precautions for User:	None known	
	nose valid on the date of publication of this s ardous materials and in the event of the MS heir validity with your sales office.	
SECTION 15. REGULATORY INFORMATIO	N	
Labeling: EC regulations:	This product does not need to be labeled respective national laws	in accordance with EC Directives or
Further regulations		
United Kingdom:	Handle in accordance with relevant Britisl substance Hazardous to Health Regulation Hygiene Guidance: EH40 Workplace Exposure Limits (revised annus	ns Environmental
Korea regulations:	Industrial safety and hygiene regulation: Hazardous material control regulation: Fire prevention regulation:	No No No
Other regulations:	···· - F · - · · · · · · · · · · · · · · · ·	
EINECS inventory status: TSCA inventory status: AICS inventory status: Canadian (CEPA DSL) inventory status: Japan (MITI list): Korea:	Borago Officinalis Seed Oil: Exempt Exempt: 225234-12-8 Listed as Fats and glyceridic oils, Borago Officinalis Seed Oil Borago Officinalis Seed Oil	N/A borage seed (Revised ICL)
Other regulations (Continued):		
China inventory status: Philippines inventory status:	Borago Officinalis Seed Oil Exempt: Borago Officinalis Seed	Oil (225234-12-8)
*Listed on 2010 INCI Standard Chinese N	ame Directory	



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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:	October 10, 2023
Preparation Date:	April 29, 2015
MSDS summary of changes	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.