

Safety Data Sheet

135 Joshua Court, Lincolnton, NC 28092 USA

FSS Sucrose Cocoate		Page: 1/8
Date: 07/17/2023	Version: 2	Cancels and replaces version: 1
SECTION 1. IDENTIFIC	ATION	
Product Name/Identifier Product Code	FSS Sucrose Cocoate FSSB8040	
Recommended Use	Topical Cosmetic Use	
Restrictions on Use	None	
Supplier 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	5:00PM EST)
SECTION 2. HAZARD(S) IDENTIFICATION	
Classification:		
GHS / CLP Basis for Classification:		ification and labeling is required according to G implementation (United Nations version 2011)
USA OSHA Regulatory Status:	This material is non-hazardous Communication Standard (29 C	s as defined by the American OSHA Hazard FR 1910.1200).
Europe Basis for Classification:	according to Reg. (EC) No 127	s hazardous to health or environment
Labeling Elements:		
Pictograph:	No hazard symbol expected	
Hazard statements/Signal W	/ord: Not applicable	



135 Joshua Court, Lincolnton, NC 28092 USA

FSS Sucrose Cocoate		Page: 2/8		
Date: 07/17/2023	Version: 2	Cancels and replaces version: 1		
Other hazards which do not result	in classification:			
	No particular hazards. No particular hazards.			
US NFPA 704 (National Fire Protec	tion Association) Hazard Rating	System:		
Health hazard: Rating 0; Normal Mat 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	SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS			
Common Chemical Name:	Sucrose Ester			
Generic name:				
Chemical Family:	Ester			
Description: Substance: consisting	of the following components.			
Substance Sucrose Ester, Sucrose ester with fa ester based on coconut fatty acid		<u>EINECS Number</u> 292-993-4		
Formula:	Not applicable			
SECTION 4. FIRST-AID MEA	SURES			
General:	In all cases of doubt, or when syr	mptoms persist, seek medical attention.		
Inhalation:	Move to fresh air from exposure a breathing difficulty.	area. Get medical attention for any		
Skin contact:	Rinse with soap and water. Get	medical advice if irritation develops.		
Eye contact:	Immediately rinse with plenty of with keeping the eyes wide open. Co	water for at least 15 minutes, while nsult with a physician.		



135 Joshua Court, Lincolnton, NC 28092 USA

FSS Sucrose Cocoate		Page: 3/8	
Date: 07/17/2023	Version: 2	Cancels and replaces version: 1	
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 e	Not considered to be a fire and explosion hazard	
Extinguishing media:			
Suitable:	Water, dry chemicals, foam and o	Water, dry chemicals, foam and carbon dioxide	
Not suitable:	High volume water jet	High volume water jet	
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 absorbed on an inert material. Sv a clearly labeled waste container	weep or vacuum up any powder and place in	
Cleaning/Decontamination:	Wash non-recoverable remainde	r with water.	
Disposal:	For disposal of residues refer to s	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.



135 Joshua Court, Lincolnton, NC 28092 USA

FSS Sucrose Cocoate		Page: 4/8
Date: 07/17/2023	Version: 2	Cancels and replaces version: 1
Safe handling advice:	Wash hands after use. Avoid sto	brage near feed or food stuff.
Storage Technical measures: Recommended Storage Conditions:	studies, the optimum storage ten However, it may be stored at ten temperature control is not availal	rres not exceeding 32°C. Based on stability nperature for maximization of shelf life is 23 - 25 nperatures between 16 and 32°C if such specific ble. Do not freeze. Please refer to stability data 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	
SECTION 8. EXPOSURE CON	TROLS / PERSONAL PROT	ECTION
Precautionary statements:	Ensure adequate ventilation	
Control parameters		
Occupational exposure Limits:		
France: ACGIH: Korea: UK:	Not Determined Not Determined Not Determined Not Determined	
Surveillance procedures: Engineering measures:	Not Determined 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 rubbe Safety glasses. Eye fountain. Suitable protective clothing Handle in accordance with good	r or neoprene. industrial hygiene and safety practice.
Measures related to the Environment:	No particular measures.	
SECTION 9. PHYSICAL AND C	HEMICAL PROPERTIES	
Appearance:	Pasty liquid	

Appearance: Color: Pasty liquid Pale yellow



135 Joshua Court, Lincolnton, NC 28092 USA

FSS Sucrose Cocoate

Page: 5/8

Date: 07/17/2023	Version: 2	Cancels and replaces version: 1
Odor:	Characteristic	
lodine Value:	5.00 Maximum	
pH (5% in Methanol/Water):	6.5 - 7.5	
Saponification Value: Refractive Index (25°C):	47.0 – 57.0 Not applicable	
Heavy Metals: Lead: Arsenic: Cadmium:	< 20 ppm < 10 ppm < 2 ppm < 1 ppm	
Microbial Content: Yeast & Mold: Gram Negative Bacteria:	< 100 CFU/g; No pathogens < 100 CFU/g 0 CFU/g	
Specific Gravity:	Not applicable	
Vapor density: Boiling Point: Freezing Point: Melting point:	Not applicable Not determined Not determined Not applicable	
Flash point: Oxidizing properties:	> 356 °F/180 °C (Setaflash Clos Non oxidizing material accordin	.,
Solubility : In water: In organic solvents: Log P:	Dispersible Not determined 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
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



135 Joshua Court, Lincolnton, NC 28092 USA

FSS Sucrose Cocoate		Page: 6/8
Date: 07/17/2023	Version: 2	Cancels and replaces version: 1
SECTION 11. TOXICOLOGIC	AL INFORMATION	
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 Informati		ssification according to the calculation fication Guidelines for Preparations as
Specific effects:		
Carcinogenicity: Mutagenicity: Reproductive toxicity: Neuro-toxicity:	No known effects No known effects No known effects No known effects	
For more information:	Does not present any particular ri conditions of good occupational h	
This product has not been tested for -Primary cutaneous and corrosive in -Acute oral toxicity -Mutagenicity/genotoxicity		
SECTION 12. ECOLOGICAL	NFORMATION	
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	



=

Safety Data Sheet

135 Joshua Court, Lincolnton, NC 28092 USA

FSS Sucrose Cocoate		Page: 7/8
Date: 07/17/2023	Version: 2	Cancels and replaces version: 1
SECTION 13. DISPOSAL CON	SIDERATIONS	
Residues from product		
Prohibition: Destruction/Disposal:	Do not allow the product to be release Dispose of in accordance with relevan	
Contaminated packaging		
Decontamination/cleaning: Destruction/Disposal:	Cleaning is not required prior to dispo	osal.
Note: Take all necessary precautions	when disposing of this product accord	ing to local regulations.

SECTION 14. TRANSPORT INFORMATION

UN Number: UN Shipping Name:	None None
Transport Hazard Class:	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

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)



135 Joshua Court, Lincolnton, NC 28092 USA

FSS Sucrose Cocoate		Page: 8/8
Date: 07/17/2023	Version: 2	Cancels and replaces version: 1
Korea regulations:	Industrial safety and hygiene regulatior Hazardous material control regulation: Fire prevention regulation:	n: No No No

Other regulations:

=

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:	07/17/2023
Preparation Date:	04/04/2022
MSDS summary of changes	Updated logo, revision to date, updated section 3 & 9

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.