

135 Joshua Court, Lincolnton, NC 28092 USA

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Date: 03/23/2022		Version: 1	Cancels and replaces
SECTION 1. IDENTIFIC	ATION		
Product Name/Identifier Product Code	FSS EcoQuat FSSB22022		
Recommended Use Restrictions on Use	Ingredients/Raw materia None	lls used in the manu	facturing of Cosmetic Products'
Supplier Site Address	Formulator Sample Sho 135 Joshua Court Lincolnton, NC 28092, L	-	
Telephone No. (24hrs)	1-704-276-7540		
Emergency Telephone #	1-704-276-7540 (Mon-F	ri: 8:00AM - 5:00PM	1 EST)
SECTION 2. HAZARD(	6) IDENTIFICATION		
Classification:			
GHS / CLP Basis for Classification:			on and labeling is required according to Ginnertation (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:	<ul> <li>According to present data no classification and labeling is required according to Reg. (EC) No 1272/2008.</li> <li>This product is not classified as hazardous to health or environment according to the CLP regulation.</li> </ul>
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

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P411: Store at temperatures not exceeding 32°C



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Other hazards which do not result i	in classification:		
	lo particular hazards. lo particular hazards.		
US NFPA 704 (National Fire Protect	ion Association) Ha	zard Rating System:	
Health hazard: Rating 0; Normal Mate Flammability: Rating 0, Will Not Burn Reactivity: Rating 0, Stable Other Hazard Information: None	erial		
Results of PBT and vPvB assessme	ent:		
-PBT: Not applicable -vPvB: Not applicable			
SECTION 3. COMPOSITION /	INFORMATION O	ON INGREDIENTS	
Common Chemical Name:	Distearoylethyl Dim Cetearyl Alcohol	onium Chloride;	
Generic name:			
Chemical Family:	Ester Quat		
Description: Mixture:			
Substance Distearoylethyl Dimonium Chloride Cetearyl Alcohol			
Formula:	Not applicable		
SECTION 4. FIRST-AID MEAS	BURES		
General:	In all cases of doub	t, or when symptoms per	sist, seek medical attention.
Inhalation:	Move to fresh air fro breathing difficulty.	om exposure area. Get n	nedical attention for any
Skin contact:	Rinse with soap and	d water. Get medical adv	ice if irritation develops.
Eye contact:		vith plenty of water for at l ide open. Consult with a	



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Ingestion:	Consult with a physician.	
Protection of first-aiders:	No special protection required.	
SECTION 5. FIRE-FIGHTIN	IG MEASURES	
Fire and explosion hazards:	Not considered to be a fire and explosion hazard	
Extinguishing media:		
Suitable:	Water, dry chemicals and foam	
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 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 a clearly labeled waste container, avoiding dust formation.	ace i
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
<b>Handling</b> Technical measures: Measures:	Labeling: Keep out of the reach of children. For industrial use, only as directed.
Safe handling advice:	Wash hands after use. Avoid storage near feed or food stuff.
<b>Storage</b> 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 - 2 However, it may be stored at temperatures between 16 and 32°C if such specifi temperature control is not available. Do not freeze. Please refer to stability data 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/Reactivit
Packaging: Packaging materials:	Product may be packaged in normal commercial packaging. Recommended - Polypropylene & High Density Polyethylene
SECTION 8. EXPOSURE CON	ITROLS / PERSONAL PROTECTION
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:	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.

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Hygiene measures:



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SECTION 9. PHYSICAL A	ND CHEMICAL PROPERT	TIES	
Appearance: Color:	Waxy pellets Off-White to White		
Odor:	Characteristic		
pH (Direct):	Not Applicable		
Refractive Index (25°C):	Not applicable		
Specific Gravity:	Not applicable		
Vapor density: Boiling Point: Freezing Point: Melting point:	Not applicable Not determined Not determined Not applicable		
Flash point: Oxidizing properties:	> 212°F Non oxidizing material a	ccording to EC	C criteria.
<b>Solubility</b> : In water: In organic solvents: Log P:	Not measured Not determined Not determined		
SECTION 10. STABILITY	AND REACTIVITY		
Stability:	Stable under ordinary con re-test to full product spe		and storage up to one year then extend shelf life
Hazardous reactions:	None known		
Conditions to avoid:	No dangerous reactions Avoid extreme heat.	known under	use of normal conditions.
Materials to avoid:	No dangerous reaction k	nown with cor	mmon products.
Hazardous decomposition pro-	ducts: None known		

# Ingestion:Not DeterminedDermal:Not DeterminedOcular:Not Determined



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Inhalation:	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		assification according to the calculation sification Guidelines for Preparations as
Specific effects:		
Carcinogenicity: Mutagenicity: Reproductive toxicity:	No known effects No known effects No known effects	
Neuro-toxicity:	No known effects	
Neuro-toxicity:	No known effects Does not present any particular conditions of good occupational	
Neuro-toxicity: For more information:	Does not present any particular conditions of good occupational the following:	
Neuro-toxicity: <b>For more information:</b> This product has not been tested for -Primary cutaneous and corrosive in -Acute oral toxicity -Mutagenicity/genotoxicity	Does not present any particular conditions of good occupational the following: ritation	
Neuro-toxicity: <b>For more information:</b> This product has not been tested for -Primary cutaneous and corrosive in -Acute oral toxicity	Does not present any particular conditions of good occupational the following: ritation	
Neuro-toxicity: For more information: This product has not been tested for -Primary cutaneous and corrosive in -Acute oral toxicity -Mutagenicity/genotoxicity SECTION 12. ECOLOGICAL Ecotoxicity Effects on the aquatic environment: Biodegradability:	Does not present any particular conditions of good occupational the following: ritation	
Neuro-toxicity: For more information: This product has not been tested for -Primary cutaneous and corrosive in -Acute oral toxicity -Mutagenicity/genotoxicity SECTION 12. ECOLOGICAL	Does not present any particular conditions of good occupational the following: ritation	
Neuro-toxicity: For more information: This product has not been tested for -Primary cutaneous and corrosive in -Acute oral toxicity -Mutagenicity/genotoxicity SECTION 12. ECOLOGICAL Ecotoxicity Effects on the aquatic environment: Biodegradability: Persistence: Bioaccumulation:	Does not present any particular conditions of good occupational the following: ritation INFORMATION Not Determined Not Determined	hygiene practice.

#### 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



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## Safety Data Sheet

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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 IN	FORMATION	
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 transpo Material is not restrictive for sea transpo Material is not restrictive for air transport	rt and is not regulated by IMO/IMDG
Marine Pollutant:	No	
Transport/Additional Information:	Not regulated for US DOT Transport in n This material is not dangerous or hazard	
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 respective national laws	I in accordance with EC Directives or
Further regulations		
United Kingdom:	Handle in accordance with relevant Britis substance Hazardous to Health Regulati Hygiene Guidance: EH40 Workplace Exposure Limits (revised ann	ons Environmental
Korea regulations:	Industrial safety and hygiene regulation: Hazardous material control regulation:	No No
	Fire prevention regulation:	No



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#### 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:	June 17, 2024
Preparation Date:	03/23/2022
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.