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Date: 02 / 15 / 2019	Version: 1	Cancels and replaces version:
SECTION 1. IDENTIFIC	ATION	
Product Name/Identifier Product Code	FSS Rice Bran Oil FSS15100	
Recommended Use Restrictions on Use	Ingredients/Raw materials used in the man None	ufacturing of Cosmetic Products'
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 – 5:00PM EST)

SECTION 2. HAZARD(S) IDENTIFICATION

Classification:

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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 Directives 67/548/EEC or 1999/45/EC. 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 25°C



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Safety Data Sheet

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Other hazards which do not result	n classification:		
	lo particular hazards. lo particular hazards.		
US NFPA 704 (National Fire Protect	ion Association) Hazard Rating	System:	
Health hazard: Rating 0; Normal Mate Flammability: Rating 0, Will Not Burn Reactivity: Rating 0, Stable Other Hazard Information: None	rial		
Results of PBT and vPvB assessme	ent:		
-PBT: Not applicable -vPvB: Not applicable			
SECTION 3. COMPOSITION	INFORMATION ON INGREI	DIENTS	
Common Chemical Name:	Oryza Sativa (Rice) Bran Oil		
Generic name:			
Chemical Family:	Oil		
Description: Substance			
<u>Substance</u> Oryza Sativa (Rice) Bran Oil	CAS Numbers 68553-81-1	EC Numbers Percentage 271-397-8 100.00%	
Formula:	Not applicable		
SECTION 4. FIRST-AID MEAS	URES		
General:	In all cases of doubt, or when syr	nptoms 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 w keeping the eyes wide open. Co	vater for at least 15 minutes, while nsult with a physician.	
Ingestion:	Consult with a physician.		
Protection of first-aiders:	No special protection required.		

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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SECTION 5. FIRE-FIGHTIN	G MEASURES	
Fire and explosion hazards:	Not considered to be a fire and explosion hazard	
Extinguishing media:		
Suitable:	Dry chemicals, foam and carbor	n dioxide
Not suitable:	None known	
Fire fighting:	Treat as a grease fire 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 w contaminate ground water syste	vaterways. Do not allow material to em
Methods for cleaning up:		
Recovery:	Pick up free liquid for recycling o absorbed on an inert material.	or disposal. Residual liquid can be
Cleaning/Decontamination:	Wash non-recoverable remainder with water.	
Disposal:	For disposal of residues refer to sections 8 & 13.	

SECTION 7. HANDLING AND STORAGE

Handling 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.
Storage	
Technical measures:	Keep container closed.
Recommended Storage Conditions:	Store in a cool, dry place. This material must be stored at room temperature (23 - 25°C). It should not be exposed to excessive heat or cold. Do not freeze.



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Incompatible products:	Avoid contact with strong oxidizers. Refer to the detailed list of incompatib	ble 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	ROLS / PERSONAL PROTEC	ΓΙΟΝ	
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 rubber or n Safety glasses. Eye fountain. Suitable protective clothing Handle in accordance with good indust		
Measures related to the Environment:	No particular measures.		
SECTION 9. PHYSICAL AND C	HEMICAL PROPERTIES		
Appearance: Color:	Clear yellow liquid 6 Gardner Maximum		
Odor:	Characteristic		
Specific Gravity (25°C):	0.900 – 0.950		
Refractive Index (25°C):	1.4690 – 1.4790		
Heavy Metals: Lead: Arsenic: Cadmium:	< 20 ppm < 10 ppm < 2 ppm < 1 ppm		

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Microbial Content: Yeast & Mold: Gram Negative Bacteria:	< 100 CFU/g; No pathogens < 100 CFU/g 0 CFU/g	
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	g to EC criteria.
Solubility : In water: In organic solvents: Log P:	Insoluble Not determined Not determined	
SECTION 10. STABILITY AN	D 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 Avoid contact with acids, alkalis	
Materials to avoid:	No dangerous reaction known with common products.	
Hazardous decomposition produc	cts: None known	
SECTION 11. TOXICOLOGIC	AL INFORMATION	
Ingestion: Dermal: Ocular: Inhalation:	Not Determined Not Determined Not Determined Not Determined	
Acute toxicity data: Sensitization:	Not Determined Non-Primary Sensitizers	
Repeated dose toxicity: Subacute to chronic toxicity:	No known effects Not Determined	
Additional Toxicological Informat		assification according to the calculation sification Guidelines for Preparations as

method of the General EU Classification Guidelines for Preparations as issued in the latest version.



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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 -Primary cutaneous and corrosiv -Acute oral toxicity			

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

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.



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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 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 labele respective national laws	ed in accordance with EC Directives or
Further regulations		
United Kingdom:	Handle in accordance with relevant Brit substance Hazardous to Health Regula Hygiene Guidance: EH40 Workplace Exposure Limits (revised an	tions Environmental
Korea regulations:	Industrial safety and hygiene regulation Hazardous material control regulation: Fire prevention regulation:	: No No No
Other regulations:		
EINECS inventory status: TSCA inventory status: AICS inventory status: Canadian (CEPA DSL) inventory statu Japan (MITI list):	Oryza Sativa Bran Oil: Exempt 68553-81-1 Js: Listed as Oils, rice bran (DSL) Oryza Sativa (Rice) Bran Oil	271-397-8



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Other requiations (Continued):	Other regulations	(Continued):	
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Korea: China inventory status: Philippines inventory status:

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Oryza Sativa (Rice) Bran Oil Oryza Sativa (Rice) Bran Oil Listed as Fats and Glyceridic oils, rice bran

*Listed on 2010 INCI Standard Chinese Name Directory

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:	02/15/2019
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.