

The Essentially Natural Domain (Pty) Ltd | Reg. No. 2014/170069/07
Unit 14, Duville Business Park, 8 Arum Lily Street, Durbanville, Cape Town, South Africa 7550
www.essentiallynatural.co.za (T) 021 976 9116 (E) support@essentiallynatural.co.za

MATERIAL SAFETY DATA SHEET

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

1.1. Product Name
Rice Bran Oil
1.2. INCI Name
Oryza Sativa (Rice) Bran Oil
1.3. Recommended Use
Cosmetics

2. HAZARD IDENTIFICATION

2.1. OSHA Regulatory Status		
This material is r	This material is not considered hazardous y the OSHA Hazard Communication Standard (29 CFR 1910.1200).	
2.2. Acute Toxicity		
Eyes	No known effect based on information supplied	
Skin	No known effect based on information supplied	
Inhalation	No known effect based on information supplied	
Ingestion	No known effect based on information supplied	
2.3. Chronic Toxicity		
No none effect		

3. COMPOSITION / INFORMATION ON INGREDIENTS

3.1. Constituents Listing		
Chemical Name	CAS-No.	Weight %
Oryza sativa bran oil	68553-81-1	100

4. FIRST AID MEASURES

4.1. Description of first aid measures	
General Advice	No hazards which require special first aid measures
Eye Contact	Rinse immediately with plenty of water, also under the eyelids for at least 15 minutes
Skin Contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Get medical attention if irritation develops and persists



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Inhalation	Move to fresh air in case of accidental inhalation of vapours, dust and or mist
Ingestion	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Get medical attention immediately if symptoms occur

5. FIRE FIGHTING MEASURES

5.1. Extinguishing media					
Suitable extinguish	Suitable extinguishing media Carbon dioxide (CO2). Foam, dry chemical				
Health Hazard	0	Flammability	1	Stability	0
Physical and Chemical Hazards		n/a			

6. ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedure

Use personal protective equipment. Avoid contact with skin, eyes and clothing. If spilled, take caution, as material can cause surfaces to become very slippery

6.2. Method of containment

Collect large liquid spills. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal

6.3. Methods for clean up

Contain and collect with inert absorbent material and place in a suitable container for disposal. Comply with all federal, state, and local regulations. Wipe small spills with cloth. Clean with hot water and detergent

7. HANDLING AND STORAGE

7.1. Precautions for safe handling

Wear personal protective equipment. Handle in accordance with good industrial hygiene and safety practice. Remove and wash contaminated clothing before re-use

7.2. Conditions for safe storage, including any incompatibilities

Keep the container tightly closed in a dry and well-ventilated place.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters		
Engineering Measures None under normal use conditions		
Personal Protective Equipment		
Eye/Face Protection	Safety glasses with side-shields	



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Skin & Body Protection	Wear protective gloves/clothing
Respiratory Protec on	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.
Hygiene Measures	Handle in accordance with good hygiene and safety practice

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical proper es	
Physical State	Liquid
Appearance	Clear
Odour	Mild, Characteristic
Boiling Point	No information available
Specific Gravity	0.91
Water Solubility	Insoluble

10. STABILITY AND REACTIVITY

10.1. Stability
Stable under normal conditions
10.2. Incompatible Products
Incompatible with strong acids and bases. Incompatible with oxidising agents
10.3. Conditions to Avoid
Extremes of temperature and direct sunlight
10.4. Hazardous Decomposition Products
Carbon Dioxide

11. TOXICOLOGICAL INFORMATION

11.1. Acute Toxicity	
Products does not present an acute toxicity hazard based on known or supplied information	
11.2. Chronic Toxicity	
No known effect	



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12. ECOLOGICAL INFORMATION

12.1. Ecotoxicity Effects

The environmental impact of this product has not been fully investigated

13. **DISPOSAL CONSIDERATIONS**

Incineration or sanitary landfill in accordance with local, provincial and federal regulations. Check with disposal expert to ensure compliance

14. TRANSPORT INFORMATION

14.1. Transport information	
Not regulated	
TSCA	Does not comply
EINECS/ELINCS	Does not comply
PICCS	Does not comply
ENCS	Does not comply
IECSC	Does not comply
AICS	Does not comply
KECL	Does not comply

15. REGULATORY INFORMATION

15.1. International Inventories						
Chemical Name	TSCA	DSL	EINECS/ELINCS	ENCS	IECSC	
Oryza sativa bran oil - 68553-81-1	Listed		х		х	
KECL	PICCS	AICS				
Listed	Listed	х				

15.2. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Chronic Health Hazard	No
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Fire Hazard	No			
Sudden release of pressure hazard	No			
Reactive Hazard	No			
Immediate Health	No			
15.3. Clean Water Act				
This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)				
15.4. Clean Air Act, Section 112 Hazardous Air Pollutant (HAPs) (see 40 CFR61)				
This product does not contain any HAPs				