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## MATERIAL SAFETY DATA SHEET

### 01. IDENTIFICATION OF THE SUBSTANCE/PREPARATION & THE COMPANY/UNDERTAKING

<b>1.1 Product Identifier</b>					
Product Name		Rice Bran Oil			
Biological Definition		Naturally occurring vegetable oil obtained from the bran of Oryza sativa.			
INCI Name		Oryza Sativa			
Synonyms & Trade Names		-			
CAS-No		EC No.		EINECS No.	
<b>1.2 Relative identified uses of the substance or mixture and uses advised against</b>					
No additional data					
<b>1.3 Details of the supplier of the safety data sheet</b>					
<b>1.4 Emergency Tel. No.</b>		+ 44 (0) 1260 222 943			

### 02. HAZARDS IDENTIFICATION

<b>2.1 Classification of the substance or mixture</b>	
No additional data	
Classification (EC 1272/2008)	
The product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 and further amendments, nor to those having recognised exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills constitute a slippage hazard	
<b>2.2 Label Elements</b>	

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Label in accordance with (EC) No 1272/2008	
None	
Signal Word	None
Contains	None
Hazard Statements	
None	
Precautionary Statements	
None	
Supplementary Statements	
None	
<b>2.3 Other Hazards</b>	
PBT or vPvB according to Annex XIII	No additional data
Adverse physio-chemical properties	No additional data
Adverse effects on human health	No additional data

## 03. COMPOSITION/INFORMATION ON INGREDIENTS

<b>3.2 Mixtures</b>
<u>No additional data</u>

## 04. FIRST AID MEASURES

<b>4.1 Description of first aid measures</b>	
Inhalation	Not expected to be required for this product however; it is always advised to avoid proactive inhalation and if discomfort occurs, seek medical advice.
Ingestion	Not expected to be required for this particular product however; it is always best to avoid accidental ingestion and if discomfort occurs, seek medical advice.
Skin Contact	Remove contaminated clothing and wash before reuse. Wash skin with soap and water. This is not a toxic product however if discomfort occurs, seek medical advice.
Eye Contact	Rinse with water for a minimum of fifteen minutes. If discomfort occurs, seek medical advice.
<b>4.2 Most important symptoms and effects, both acute and delayed</b>	
No additional data	
<b>4.3 Indication of any immediate medical attention and special treatment needed</b>	
Treat symptomatically	

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## 05. FIRE-FIGHTING MEASURES

<b>5.1 Extinguishing Media</b>
<p>Suitable Extinguishing Media;</p> <ul style="list-style-type: none"> <li>- Foam</li> <li>- Carbon Dioxide</li> <li>- Dry Chemical Powder</li> </ul> <p>Unsuitable Extinguishing Media:</p> <ul style="list-style-type: none"> <li>- Water</li> </ul>
<b>5.2 Special hazards arising from the product</b>
The product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products include smoke and oxides of carbon.
<b>5.3 Advice for firefighters</b>
Wear self-contained respiratory equipment and appropriate protective clothing at all times.

## 06. ACCIDENTAL RELEASE MEASURES

<b>6.1 Personal precautions, protective equipment and emergency procedures</b>
No special precautions required
<b>6.2 Environmental Precautions</b>
No special precautions required
<b>6.3 Methods and material for containment and cleaning up.</b>
Small spills and residues may be absorbed with material such as cloth or sawdust, washed away with water and cleaned with sodic products. Larger spillage may be pumped
<b>6.4 Reference to other sections</b>
Section 13

## 07. HANDLING AND STORAGE

<b>7.1 Precautions for safe handling</b>
Keep containers sealed when not in use. Prevent spills and leaks to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and heavy packages.
<b>7.2 Conditions for safe storage, including any incompatibilities</b>
Keep containers out of direct sunlight in cool dry conditions at a temperature not exceeding 25°C. Keep in the original containers or in plastic or plastic-coated containers. Limit oxygenation (contact with air).
<b>7.3 Specific end use(s)</b>
No additional data

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## 08. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

No additional data

### 8.2 Exposure controls

Protective Equipment



Process Conditions	No additional data
Engineering Measures	Ensure adequate ventilation in all areas.
Respiratory Equipment	Not usually required for this product when sufficient ventilation has been provided. Respiratory equipment/protection may be required if airborne contamination occurs.
Hand Protection	Wear appropriate protective gloves.
Eye Protection	Wear appropriate protective eyewear.
Other Protection	No additional data
Hygiene Measures	Good hygiene practices are always advised, especially when handling oils, chemicals or any other similar substances.
Personal Protection	No additional data
Skin Protection	Wear appropriate protective clothing
Environmental Exposure Controls	No additional data

## 09. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Appearance	Clear Liquid
Colour	Light Yellow
Odour	Almost odourless
Relative Density	No additional data
Flash Point (°C)	>300°C

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Refractive Index	No additional data
Melting Point (°C)	No additional data
Boiling Point (°C)	>100°C
Vapour Pressure	No additional data
Solubility in Water @20°C	No additional data
Auto-ignition temperature (°C)	No additional data
<b>9.2 Other information</b>	
No additional data	

### 10. STABILITY AND REACTIVITY

<b>10.1 Reactivity</b>	
No additional data	
<b>10.2 Chemical stability</b>	
Expected to be stable under normal circumstances.	
<b>10.3 Possible hazardous reactions</b>	
No additional data	
<b>10.4 Conditions to Avoid</b>	
High temperature warehousing, heating at more than 60°C	
<b>10.5 Incompatible materials</b>	
Concentrated acids, alkalis and oxidising agents	
<b>10.6 Hazardous Decomposition Products</b>	
The product does not decompose under normal conditions. In fire conditions a complex mixture of irritating fumes and smoke will be evolved	

### 11. TOXOLOGICAL INFORMATION

<b>11.1 Information on toxicological effects</b>	
<b>Acute Toxicity</b>	Non-toxic product, pharmaceutical and cosmetic use. Doesn't have any microbiological specification as it is sterilized in the refining process. Doesn't contain impurities. Not included in the list of substances prohibited in cosmetic products or subjected to restrictions, doesn't contain colorants, preservatives or UV filters (Annex II - VI of EU Regulation 1223/2009).

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<b>Skin corrosion / irritation</b>	No additional data
<b>Serious eye damage / irritation</b>	No additional data
<b>Respiratory or skin sensitisation</b>	No additional data
<b>Germ Cell Mutagenicity</b>	No additional data
<b>Carcinogenicity</b>	No additional data
<b>Reproductive toxicity</b>	No additional data
<b>STOT-single exposure</b>	No additional data
<b>STOT-repeated exposure</b>	No additional data
<b>Aspiration hazard</b>	No additional data
<b>Photo-toxicity</b>	No additional data
<b>Other Information</b>	No additional data

### 12. ECOLOGICAL INFORMATION

<b>12.1 Toxicity</b>
Low
<b>12.2 Persistence &amp; degradability</b>
> 90% (OECD)
<b>12.3 Bioaccumulation Potential</b>
None
<b>12.4 Mobility in soil</b>
Low
<b>12.5 Results of PBT and vPvB Assessment</b>
No additional data
<b>12.6 Other adverse effects</b>
No additional data

### 13. DISPOSAL CONSIDERATIONS

<b>13.1 Waste treatment methods</b>
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Always dispose of this product in accordance with local and national regulations. When possible recover spilled product. When product must be discarded, do so into an authorised dump or recycling service station

## 14. TRANSPORT INFORMATION

<b>14.1 UN number</b>	
<b>UN No. Road</b>	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.
<b>UN No. SEA</b>	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.
<b>UN No. AIR</b>	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.
<b>14.2 UN proper shipping name</b>	
Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.	
<b>14.3 Transport hazard class(es)</b>	
Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.	
<b>14.4 Packing group</b>	
Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.	
<b>14.5 Environmental hazards</b>	
No	
<b>14.6 Special precautions for user</b>	
Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.	
<b>14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code</b>	
Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.	

## 15. REGULATORY INFORMATION

<b>15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
Not dangerous according to REACH Regulation 1907/2006 No signal word, pictograms, hazard or safety phrases required (EU Regulation. 1272/2008 CLP) Not water endangering	
<b>15.2 Chemical safety assessment</b>	
No additional data	

## 16. OTHER INFORMATION

<b>Hazard Statements in Full</b>	None
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## MATERIAL SAFETY DATA SHEET

Revision Date	31/01/2020
Rev No	5

**DISCLAIMER:** This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.