



# SFC

## Material Safety Data Sheet

EU Regulation: 2020/878

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1

##### Product Identification

Product Name	RICE BRAN OIL, REFINED				
Biological Definition	ORYZA SATIVA BRAN OIL IS A FIXED OIL OBTAINED FROM THE RICE BRAN PLANT				
INCI Name	ORYZA SATIVA BRAN OIL				
Synonyms & Trade Names	RICE BRAN OIL				
Internal Product Code	OIL001				
CAS-No	68553-81-1; 84696-37-7	EC No.	271-397-8	EINECS No.	271-397-8

#### 1.2

##### Details of the supplier of the safety data sheet

Company Address	Unit E, Swinton Bridge Industrial Estate, White Lea Road ,Swinton , South Yorkshire, S64 8BH, UK
Email	<a href="mailto:enquiries@thesoapkitchen.co.uk">enquiries@thesoapkitchen.co.uk</a>

#### 1.3

##### Details of the supplier of the safety data sheet

Emergency Contacts	01709257151
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## SECTION 2: Hazards Identification

### 2.1

#### Classification of the substance or mixture

##### Classification (67/548/EEC)

This product is not dangerous according to REACH Regulation 2020/878.

##### Classification (EU1272/2008)

This product does not belong to any list of substances supposedly hazardous to human or animal health according to EU Regulation 1272/2008 & any further amendments, nor to those having recognized limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills can constitute a slippage hazard.

### 2.2

#### Label Elements

Label in accordance with Regulation (EC) No 1272/2008.

##### GHS Label

None.

##### Signal Word

None.

##### Contains

None.

##### Hazards Statement

None.

##### Signal Word

None.

##### Precautionary Statements

None.

##### Supplementary Precautionary Statements

None.

Section 16 (Other Information): Risk & Safety phrases in full.

### 2.3

#### Other Hazards

##### Adverse physio-chemical properties

None.

##### Adverse effects on human health

None.

## SECTION 3: Composition of Ingredients

### 3.1

#### Substances

Not Applicable.

### 3.2

#### Mixtures

Not Applicable.

## SECTION 4: First Aid Measures

### 4.1

#### Description of First Aid Measures

##### General Information

Always remove contaminated clothing immediately.

##### Inhalation

Not expected for this particular product, however always best avoiding proactive inhalation.

##### Ingestion

No instruction as this is a non-toxic product.

##### Skin Contact

No instruction as this is a non-toxic product.

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<b>Eye Contact</b>	Wash immediately & thoroughly with clean tap water.
<b>4.2</b> Most important symptoms & effects (Acute & Delayed)	None.
<b>4.3</b> Indication of any immediate medical attention or special treatment required	Not Applicable.

## SECTION 5: Fire Fighting Measures

<b>5.1</b> Extinguishing material	Foam, Co2, Dry Chemical Powder.
<b>5.2</b> Special hazards arising from the substance Or mixture	This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products may include smoke & oxides of carbon.
<b>5.3</b> Advice for fire-fighters	Standard. Wear self-contained breathing apparatus in confined spaces.

## SECTION 6: Accidental Release Measures

<b>6.1</b> Personal precautions	None Required.
<b>6.2</b> Environmental precautions	None Required.
<b>6.3</b> Methods & material for containment and cleaning up	Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with soap & water.
<b>6.4</b> References to other sections	Refer & consider section 8. Refer & consider section 13.

## SECTION 7: Handling & Storage

<b>7.1</b> Precautions for safe-handling	Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use to avoid spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for lifting of drums & heavy packages.
<b>7.2</b> Conditions for safe storage, including any incompatibilities	Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Protect from potential sources of ignition and protected from light. Maintain limited contact with oxygen.
<b>7.3</b> Specific end use(s)	No Data.

## SECTION 8: Exposure Controls & Personal Protection

<b>8.1</b> Control Parameters	None.
<b>8.2</b> Exposure Controls	
<b>Eye Protection</b>	Not required as a non-toxic product, however we still recommend taking precautions by wearing eye-wear when handling the product.
<b>Hand Protection</b>	None.
<b>Respiratory Equipment</b>	None.
<b>Hygiene Measures</b>	None.
<b>Engineering Measures</b>	None.

## SECTION 9: Physical & Chemical Properties

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<b>9.1</b> <b>Physical &amp; Chemical Properties</b>	
<b>Appearance</b>	OILY LIQUID
<b>Colour</b>	CLEAR- LIGHT YELLOW
<b>Odour</b>	ODOURLESS
<b>Relative Density</b>	NO DATA
<b>Refractive Index</b>	1.468- 1.475
<b>Flash Point (°C)</b>	>280°C.
<b>Melting Point (°C)</b>	NOT APPLICABLE
<b>Boiling Point (°C)</b>	>100°C.
<b>Vapour Pressure</b>	NO DATA
<b>Solubility in Water @ 20°C</b>	INSOLUBLE
<b>9.2</b> <b>Other Information</b>	NO DATA
<b>9.2.1</b> <b>Information with regard to physical hazard classes</b>	NONE
<b>9.2.2</b> <b>Other safety characteristics</b>	NONE
<b>SECTION 10: Stability &amp; Reactivity</b>	
<b>10.1</b> <b>Reactivity</b>	Not Applicable.
<b>10.2</b> <b>Chemical stability</b>	Stable under suggested storage conditions (<20°C).
<b>10.3</b> <b>Possibility of hazardous reactions</b>	No.
<b>10.4</b> <b>Conditions to avoid</b>	Storage at high temperatures. Do not store above 20°C.
<b>10.5</b> <b>Incompatible materials</b>	Concentrated acids, alkalis & oxidising agents.
<b>10.6</b> <b>Hazardous decomposition products</b>	This product does not decompose under normal conditions. Under fire conditions the product forms a mixture of irritating fumes & smoke.

<b>SECTION 11: Toxicological Information</b>	
<b>11.1</b> <b>Toxicological effects</b>	
<b>Acute Toxicity</b>	A non-toxic product. For pharmaceutical & cosmetic use only. This product does not meet microbiological specification as it is sterilised in the refining process. It does not contain impurities. This product is not included in the list of substances prohibited in cosmetic products or subject to restrictions. It does not contain colorants, preservatives or fragrances (Annex II - VI of EU regulation 1223/2009).
<b>Skin irritation</b>	Not Applicable.
<b>Eye damage or irritation</b>	Not Applicable.
<b>Respiratory or skin sensitivity</b>	Not Applicable.

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<b>Germ cell mutagenicity</b>	Not Applicable.
<b>Carcinogenicity</b>	Not Applicable.
<b>Reproductive toxicity</b>	Not Applicable.
<b>STOT – single exposure</b>	Not Applicable.
<b>STOT – repeated exposure</b>	Not Applicable.
<b>Aspiration hazard</b>	Not Applicable.
<b>11.2 Information on other hazards</b>	Not Applicable.
<b>SECTION 12: Ecological Information</b>	
<b>12.1 Toxicity</b>	Low - None.
<b>12.2 Persistence &amp; degradability</b>	>90% (OECD)
<b>12.3 Bio- accumulative potential</b>	None.
<b>12.4 Mobility in soil</b>	Low – None.
<b>12.5 Results of PBT &amp; VPVB assessment</b>	Not Available.
<b>12.6 Endocrine disrupting properties</b>	None.
<b>12.7 Other adverse effects</b>	None.
<b>SECTION 13: Disposal Information</b>	
<b>13.1 Waste treatment methods</b>	Always recover spilled product. Discard waste material with authorized waste management services. Act in accordance with local & national waste regulations

<b>SECTION 14: Transport Information</b>	
<b>14.1 Transport Information</b>	
<b>Warning icon</b>	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted in drug food tankers.
<b>Shipping Name</b>	Not Applicable.
<b>UN Number (Road)</b>	Not Applicable.
<b>ADR Class</b>	Not Applicable.
<b>Hazard Number (ADR)</b>	Not Applicable.
<b>Hazchem Code</b>	Not Applicable.
<b>UN Number (Sea)</b>	Not Applicable.
<b>IMDG Class</b>	Not Applicable.
<b>IMDG Pack GR.</b>	Not Applicable.
<b>EMS</b>	Not Applicable.
<b>UN Number (Air)</b>	Not Applicable.
<b>Air Class</b>	Not Applicable.

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<b>Air Pack GR.</b>	Not Applicable.
<b>Maritime transport in bulk according to IMO instruments</b>	Not Applicable.
<b>SECTION 15: Regulatory Information</b>	
<b>15.1</b> <b>Product specific safety, health &amp; environmental regulations &amp; legislation</b>	
<b>EU Directives</b>	Regulation (EC) No 2020/878 of the European Parliament and of the council of 18 December 2006. Concerning the registration, evaluation, authorization & restriction of chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing council regulation (EEC) No793/93 & commission regulation (EC) No1488/94 as well as council directive 76/769/EEC & commission directive 91/155/ECC, 93/67/ECC, 93/105/EEC & 2000/21/EC (including amendments).
<b>Statutory Instruments</b>	The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I. No 716).
<b>Approved Code of Practice</b>	Classification & labelling of substances & preparations dangerous for supply. Safety sheets for substances & preparations.
<b>Guidance Notes</b>	Workplace exposure limits EH40. CHIP for everyone HSG 108.
<b>15.2</b> <b>Chemical Safety Assessment</b>	Assessment has not been carried out as this is a non-hazardous material according to article 31 of REACH 2020/878.

<b>SECTION 16: Other Information</b>	
<b>Allergens:</b>	None.
<b>Training Instructions: Refer to possible hazard before use of this product.</b>	
<b>Abbreviations &amp; Acronyms:</b>	
<b>MSDS</b>	Material Safety Data Sheet.
<b>INCI</b>	International Nomenclature of Cosmetic Ingredients.
<b>CAS</b>	Chemical Abstract Service.
<b>IMDG</b>	International Maritime code for Dangerous Goods.
<b>ADR</b>	Accord European sur le transport des marchandises Dangereuses par Route (European Agreement concerning the international Carriage of Dangerous goods by Road).
<b>RID</b>	International Carriage of Dangerous Goods by Rail.
<b>ICAO</b>	International Civil Aviation Organization.
<b>ADN</b>	International Carriage of Dangerous Goods by Inland Waterways.
<b>GHS</b>	Globally Harmonized System of classification & labelling of chemicals.



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<b>Trem Card</b>	Transport Emergency Card.
<b>STOT</b>	Specific Target Organ Toxicity.

Documentation Revision	
Date	Change Description
10 <sup>th</sup> April 2018	Data Launch
November 2020	Review
December 2022	EU Regulation changed
January 2023	Review

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