

# **Material Safety Data Sheet**

EU Regulation: 1907/2006

SECTION 1: Identification of	the substance/	mixture a	nd of the company/u	undertaking	
1.1 Product Identification					
Product Name	APRICOT KERNEL OIL, COLD PRESSED ORGANIC				
<b>Biological Definition</b>	PRUNUS ARMENIACA (APRICOT) KERNEL OIL IS A FIXED OIL OBTAINED FROM THE SEED KERNEL OF THE APRICOT TREE				
INCI Name	PRUNUS ARMENIACA KERNEL OIL				
Synonyms & Trade Names	ORGANIC APRICOT KERNEL OIL				
Internal Product Code	коозо				
CAS-No	68650-44-2 / 72869-69-3	EC No.	272-046-1	EINECS No.	272-046-1
1.2 Details of the supplier of the safety data sheet					
Company Address	Bomar Ltd Sea Road, Kilcoole, Co.Wicklow, A63TX94				
Email	info@bomar.ie				
1.3 Details of the supplier of the safety date	1.3 Details of the supplier of the safety data sheet				
Emergency Contacts	John Byrne 012875110				

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 1907/2006.
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 exposition limits. Care should be taken when handling hot oil as it may constitute a burn hazard. Spills can constitute a slippage hazard.

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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	
<b>4</b> .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.
Eye Contact	Wash immediately & thoroughly with clean tap water.
4.2 Most important symptoms & effects (Acute & Delayed)	None.
4.3 Indication of any immediate medical attention or special treatment required	Not Applicable.

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#### **SECTION 5: Fire Fighting Measures** 5.1 Foam, Co2, Dry Chemical Powder. **Extinguishing material** 5.2 This product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products Special hazards arising from the substance Or include smoke & oxides of carbon. mixture 5.3 Standard. Wear self-contained breathing apparatus in confined spaces. Advice for fire-fighters **SECTION 6: Accidental Release Measures** 6.1 None Required. Personal precautions 6.2 None Required. **Environmental precautions** 6.3 Methods & material for containment and cleaning Spills can be absorbed by cloth or sawdust, washed away with water & cleaned with sodic products. υp Refer & consider section 8. 6.4 References to other sections Refer & consider section 13. **SECTION 7: Handling & Storage** Handle in accordance with good hygiene and safety practice. Keep containers sealed when not in use. Prevent 7.1 spills & leaks to avoid slip hazard. Always wear personal protective clothing (refer to section 8). Do not eat, Precautions for safe-handling drink, sniff or smoke whilst handling this product. Provide suitable mechanical equipment for the safe handling of drums & heavy packages. 7.2 Keep the product container tightly closed, in a dry, ventilated area (at temperatures <20°C). Keep away from Conditions for safe storage, including any potential sources of ignition and protected from light. Maintain limited contact with oxygen. **incompatibilities** 7.3 No Data. Specific end use(s) **SECTION 8: Exposure Controls & Personal Protection** 8.1 None **Control Parameters** 8.2 **Exposure Controls** Not required as a non-toxic product, however we still recommend taking precautions by wearing protective Eye Protection eye-wear when handling the product. **Hand Protection** None. **Respiratory Equipment** None. **Hygiene Measures** None. **Engineering Measures** None.

SECTION 9: Physical & Chemical Properties	
9.1 Physical & Chemical Properties	
Appearance	OILY LIQUID
Colour	PAIE YELOW

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Odour	CHARECTARISTIC
Relative Density	NO DATA.
Refractive Index	NO DATA
Flash Point (°C)	>280°C.
Melting Point (°C)	NOT APPLICABLE.
Boiling Point (°C)	>100°C.
Vapour Pressure	NO DATA.
Solubility in Water @ 20°C	INSOLUBLE.
9.2 Other Information	No Data.
SECTION 10: Stability & Reactivity	
10.1 Reactivity	Not Applicable.
10.2 Chemical stability	Stable under suggested storage conditions (<20°C).

Chemical stability	Stable under suggested storage conditions (<20°C).
10.3 Possibility of hazardous reactions	No.
10.4 Conditions to avoid	Storage at high temperatures. Do not store above 20°C.
10.5 Incompatible materials	Concentrated acids, alkalis & oxidising agents.
10.6 Hazardous decomposition products	This product does not decompose under normal conditions. Under fire conditions the product will produce a mixture of irritating fumes & smoke.

## SECTION 11: Toxicological Information

11.1 Toxicological effects	
Acute Toxicity	A non-toxic product. For pharmaceutical & cosmetic use only. This product does not carry a microbiological specification as it is sterilised in the refining process. It does not contain any 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 UV filters (Annex II – VI of EU regulation 1223/2009).
Skin irritation	Not Applicable.
Eye damage or irritation	Not Applicable.
Respiratory or skin sensitivity	Not Applicable.
Germ cell mutagenicity	Not Applicable.
Carcinogenicity	Not Applicable.
Reproductive toxicity	Not Applicable.
STOT – single exposure	Not Applicable.
STOT – repeated exposure	Not Applicable.
Aspiration hazard	Not Applicable.
Other information	Not Applicable.

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## **SECTION 12: Ecological Information**

12.1 Toxicity	Low - None.
12.2 Persistence & degradability	>90% (OECD)
12.3 Bio- accumulative potential	None.
12.4 Mobility in soil	Low – None.
12.5 Results of PBT & VPVB assessment	Not Available.
12.6 Other adverse effects	None.
SECTION 13: Disposal Information	
13.1 Waste treatment methods	Always recover spilled product. Discard waste material with authorized waste management services. Act in accordance with local & national waste regulations.

#### **SECTION 14: Transport Information**

14.1 Transport Information	
Warning icon	Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO), transport not restricted in drums or
	food tankers.
Shipping Name	Not Applicable.
UN Number (Road)	Not Applicable.
ADR Class	Not Applicable.
Hazard Number (ADR)	Not Applicable.
Hazchem Code	Not Applicable.
UN Number (Sea)	Not Applicable.
IMDG Class	Not Applicable.
IMDG Pack GR.	Not Applicable.
EMS	Not Applicable.
UN Number (Air)	Not Applicable.
Air Class	Not Applicable.
Air Pack GR.	Not Applicable.
SECTION 15: Regulatory Information	

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15.1 Product specific safety, health & environmental regulations & legislation	
EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the council of 18 <sup>th</sup> 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).

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Statutory Instruments	The Chemicals (Hazard Information & Packaging for Supply Regulations 2009 (S.I.2009 No 716).
Approved Code of Practice	Classification & labelling of substances & preparations dangerous for supply. Safety data sheets for substances & preparations.
Guidance Notes	Workplace exposure limits EH40. CHIP for everyone HSG 108.
15.2 Chemical Safety Assessment	Assessment has not been carried out as this is a non-hazardous material according to article 31 of REACH 1907/2006.

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

Documentation Revision	
Date	Change Description
10 <sup>th</sup> April 2018	Data Launch
November 2020	Review

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