



The Soap Kitchen (2011) Ltd
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MATERIAL SAFETY DATA SHEET

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

1.1 Product Identifier					
Product Name		Wheatgerm Oil Organic			
Biological Definition		Triticum Vulgare Germ Oil is the oil obtained from the expression or extraction of the Wheat Germ, Triticum vulgare, Poaceae. It consists primarily of the glycerides of the fatty acids			
INCI Name		Triticum Vulgare Germ Oil			
Synonyms & Trade Names		-			
CAS-No	68917-73-7	EC No.	281-689-7	EINECS No.	281-689-7
1.2 Relative identified uses of the substance or mixture and uses advised against					
Component of; Food, Animal Food, Cosmetic products and Pharmaceutical products.					
1.3 Details of the supplier of the safety data sheet					
The Soap Kitchen Unit 8 Caddsdwn Industrial Park Clovelly Road Bideford North Devon EX39 3DX					
1.4 Emergency Tel. No.		+ 44 (0) 1260 222 943			

02. HAZARD IDENTIFICATION

2.1 Classification of the substance or mixture	
Not classed as a hazardous substance.	
Classification (EC 1272/2008)	
Not classed as a hazardous substance	
2.2 Label Elements	
Label in accordance with (EC) No 1272/2008	
None	
Signal Word	None
Contains	Contains no hazardous substances
Hazard Statements	
None	
Precautionary Statements	
None	
Supplementary Precautionary Statements	
None	
2.3 Other Hazards	

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PBT or vPvB according to Annex XIII	No additional data available
Adverse physio-chemical properties	No additional data available
Adverse effects on human health	No additional data available

03. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances
100% Triticum Vulgare Germ Oil

04. FIRST AID MEASURES

4.1 Description of first aid measures	
Inhalation	None
Ingestion	None
Skin Contact	Remove contaminated clothing. Wash skin with soap and water. Seek medical attention if any discomfort continues.
Eye Contact	Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Get medical attention immediately. Continue to rinse.
4.2 Most important symptoms and effects, both acute and delayed	
No symptoms known	
4.3 Indication of any immediate medical attention and special treatment needed	
None	

05. FIRE-FIGHTING MEASURES

5.1 Extinguishing Media
Extinguishing media: Carbon dioxide (CO ₂). Dry Chemical Powder. Foam.
Unsuitable extinguishing media: none.
5.2 Special hazards arising from the product
Not flammable
5.3 Advice for firefighters
None.

06. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures
None
6.2 Environmental Precautions
Do not discharge into drains, water courses or onto the ground. Dispose of in line with Local authority guidelines.
6.3 Methods and material for containment and cleaning up.

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Cover with an inert, inorganic, non-combustible absorbent material (e.g. dry-lime, sand, soda ash). Place in covered containers and dispose of in accordance with current laws and regulations. If Spillage on water occurs; Confine the spill immediately with booms. Warn other ships. Notify port and other relevant authorities. Remove from the surface by skimming or with suitable absorbents. In running waters, apply appropriate dispersants in accordance with local regulation.

6.4 Reference to other sections

None.

07. HANDLING AND STORAGE

7.1 Precautions for safe handling

Keep containers leak proof closed and dry. Protect against sun/light. Prevent spills and leakages to avoid slip hazard.

7.2 Conditions for safe storage, including any incompatibilities

Intrusion into soil to be avoided. Store the product in cool (max. at room temperature) and well-ventilated environment and keep away from sources of ignition. Provide suitable mechanical equipment for the safe handling of drums and heavy packages. Electrical equipment and fittings must comply with local regulations.

7.3 Specific end use(s)

No additional data available.

08. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

None

8.2 Exposure controls

Protective Equipment

No special measures required

Process Conditions	No special measures required
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Engineering Measures	No special measures required
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Respiratory Equipment	No special measures required
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Hand Protection	No special measures required
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Eye Protection	No special measures required
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Other Protection	No special measures required
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Hygiene Measures	Good personal hygiene practices are always advisable, especially when working with chemicals / oils.
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Personal Protection	Use personal protection according to Directive 89/686/EEC.
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Skin Protection	No special measures required
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Environmental Exposure Controls	Avoid discharging into drainage water.
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09. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance	Clear, golden amber liquid
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Colour	Light yellow
Odour	Neutral
Relative Density	0.920 - 0.925 @ 20°C
Flash Point (°C)	>300
Refractive Index	1.472 - 1.478 @ 20°C
Melting Point (°C)	No additional data available.
Boiling Point (°C)	>350
Vapour Pressure	No additional data available.
Solubility in Water @20°C	Insoluble in water. Soluble in oil and ethanol.
Auto-ignition temperature (°C)	No additional data available.
9.2 Other information	
No additional data available.	

10. STABILITY AND REACTIVITY

10.1 Reactivity	
None	
10.2 Chemical stability	
Stable under the recommended handling and storage conditions.	
10.3 Possible hazardous reactions	
None	
10.4 Conditions to Avoid	
None	
10.5 Incompatible materials	
None	
10.6 Hazardous Decomposition Products	
Product does not decompose at proper handling.	

11. TOXOLOGICAL INFORMATION

11.1 Information on toxicological effects	
Acute Toxicity	<p>In compliance with generally accepted uses and quantities are no negative impacts to be expected.</p> <p>LD50 oral: not determined LD50 dermal: not determined LC50: not determined</p> <p>Inhalation: There is no expected negative impact. Ingestion: There is no expected negative impact. Skin contact: There is no expected negative impact. Eye contact: There is no expected negative impact.</p>
Skin corrosion / irritation	In compliance with generally accepted uses and quantities are no negative impacts to be expected.

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Serious eye damage / irritation	In compliance with generally accepted uses and quantities are no negative impacts to be expected.
Respiratory or skin sensitisation	In compliance with generally accepted uses and quantities are no negative impacts to be expected.
Germ Cell Mutagenicity	No additional data available
Carcinogenicity	No expected negative impact
Reproductive toxicity	No expected negative impact
STOT-single exposure	No additional data available
STOT-repeated exposure	No additional data available
Aspiration hazard	No additional data available
Photo-toxicity	No additional data available
Other Information	No additional data available

12. ECOLOGICAL INFORMATION

12.1 Toxicity
No additional data available
12.2 Persistence & degradability
Biodegradable
12.3 Bioaccumulation Potential
Possible
12.4 Mobility in soil
No additional data available
12.5 Results of PBT and vPvB Assessment
No additional data available
12.6 Other adverse effects
Do not allow product to enter streams, sewers or other waterways.

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods
Collect and dispose of waste product at an authorised disposal facility. Product remainders should not intrude soil or waters.

14. TRANSPORT INFORMATION

14.1 UN number	
UN No. Road	No additional data available
UN No. SEA	No additional data available
UN No. AIR	No additional data available
14.2 UN proper shipping name	
No additional data available	

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14.3 Transport hazard class(es)

No additional data available

14.4 Packing group

No additional data available

14.5 Environmental hazards

No hazard label necessary – non-hazardous product.

14.6 Special precautions for user

See sections 6 - 8

14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code

Not defined

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

An assessment has not been executed.

15.2 Chemical safety assessment

No additional information available.

16. OTHER INFORMATION

Hazard and/or Precautionary Statements in Full	None
Revision Date	6/11/2019
Rev No	5

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