



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		Oat Oil			
Biological Definition		Avena Sativa Kernel Oil is the fixed oil expressed from the kernels of the Oat, <i>Avena sativa L., Poaceae</i> .			
INCI Name		Avena Sativa Kernel Oil			
Synonyms & Trade Names		-			
CAS-No	84012-26-0	EC No.	281-672-4	EINECS No.	281-672-4
1.2 Relative identified uses of the substance or mixture and uses advised against					
Suitable for cosmetic and professional products only.					
1.3 Details of the supplier of the safety data sheet					
The Soap Kitchen Unit 8 Caddsdwn Industrial Park Clovelly Road Bideford 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.	

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2.3 Other Hazards

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% Avena Sativa Kernel Oil
CAS: 84012-26-0
Classification:
- Not Classified as a hazardous material.

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 (CO₂).
- Dry Chemical Powder.
- Foam.

5.2 Special hazards arising from the product

Not flammable.

5.3 Advice for firefighters

None.

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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.
	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.
Engineering Measures	No special measures required.
Respiratory Equipment	No special measures required.
Hand Protection	No special measures required.
Eye Protection	No special measures required.
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.
Personal Protection	Use personal protection according to Directive 89/686/EEC.
Skin Protection	No special measures required.
Environmental Exposure Controls	Avoid discharging into drainage water.

09. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties	
Appearance	Clear liquid.
Colour	Pale yellowish oily liquid.
Odour	Characteristic.
Relative Density	Approx. 0.915 @ 20°C
Flash Point (°C)	>300
Refractive Index	Approx. 1.467 @ 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.	

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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. LD50 oral: not determined</p> <p>LD50 dermal: not determined</p> <p>LC50: not determined</p> <p>Inhalation:</p> <ul style="list-style-type: none"> - There is no expected negative impact. <p>Ingestion:</p> <ul style="list-style-type: none"> - There is no expected negative impact. <p>Skin contact:</p> <ul style="list-style-type: none"> - There is no expected negative impact. <p>Eye contact:</p> <ul style="list-style-type: none"> - There is no expected negative impact.
Skin corrosion / irritation	In compliance with generally accepted uses and quantities are no negative impacts to be expected.
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

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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.

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	11/03/2020



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