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MATERIAL SAFETY DATA SHEET

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

1.1 Product Identifier					
Product Name		Watermelon Seed Oil Refined			
Biological Definition		Naturally occurring vegetable oil obtained from the ripe Citrullus Lanatus, then refined.			
INCI Name		Citrullus Lanatus			
Synonyms & Trade Names		-			
CAS-No	90244-99-8	EC No.	290-802-9	EINECS No.	290-802-9
1.2 Relative identified uses of the substance or mixture and uses advised against					
No additional data					
1.3 Details of the supplier of the safety data sheet					
The Soap Kitchen Unit 8 Caddsdwn Industrial Estate Clovelly Road Bideford North Devon EX39 3DX					
1.4 Emergency Tel. No.		+ 44 (0) 1237 420872			

02. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture	
No additional data	
Classification (EC 1272/2008)	
This product does not belong to any 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.	
2.2 Label Elements	
Label in accordance with (EC) No 1272/2008	

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None	
Signal Word	None
Contains	None
Hazard Statements	
None	
Precautionary Statements	
None	
Supplementary Statements	
None	
2.3 Other Hazards	
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

3.2 Mixtures
<u>100% Citrullus Lanatus</u> CAS: 90244-99-8 Classification: - Not classified as hazardous

04. FIRST AID MEASURES

4.1 Description of first aid measures	
Inhalation	Not expected to be required for this particular product. However, it is advised to avoid any proactive inhalation and if discomfort occurs/continues, seek medical attention.
Ingestion	Not expected to be required with this type of product, however it is advised to avoid the possibility of accidental ingestion. If discomfort occurs/continues, seek medical attention.
Skin Contact	Remove contaminated clothing and wash before reuse. Wash skin with soap and water. If discomfort occurs/continues, seek medical attention.
Eye Contact	Rinse with clean water for a minimum of fifteen minutes. If safe to do so, remove contact lenses. If discomfort occurs/continues, seek medical attention.
4.2 Most important symptoms and effects, both acute and delayed	
No additional data	
4.3 Indication of any immediate medical attention and special treatment needed	

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Treat Symptomatically.

05. FIRE-FIGHTING MEASURES

5.1 Extinguishing Media

Suitable extinguishing media:

- Foam
- Carbon Dioxide
- Dry Chemical Powder

Unsuitable extinguishing media:

- Water

5.2 Special hazards arising from the product

The product may only form ignitable mixtures or burn above the flash point. Dangerous combustion products may include smoke and oxides of carbon.

5.3 Advice for firefighters

Wear self-contained respiratory equipment and appropriate protective clothing at all times.

06. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

No special precautions required.

6.2 Environmental Precautions

No special precautions required.

6.3 Methods and material for containment and cleaning up.

Small spills and residues may be absorbed with material such as cloth or sawdust and washed away with water, cleaned with sodic products. Larger spillages may be pumped.

6.4 Reference to other sections

Section 13

07. HANDLING AND STORAGE

7.1 Precautions for safe handling

Keep containers sealed when not in use. Prevent spills and leaks to avoid slip hazards. Do not eat, drink or smoke whilst handling this product. I handling large/heavy packages r drums, ensure the use of suitable mechanical equipment.

7.2 Conditions for safe storage, including any incompatibilities

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Store in a cool dry, well-ventilated area. Protect from heat, direct light including sun; light and freezing. Do not store above 25°C. Keep in original containers or in plastic/plastic-coated containers. Limit oxygenation.

7.3 Specific end use(s)

No additional data

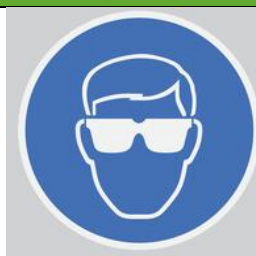
08. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

No additional data

8.2 Exposure controls

Protective Equipment



Process Conditions

No additional data

Engineering Measures

Install adequate ventilation across all areas. Make eye wash stations available for use.

Respiratory Equipment

Not usually required with this product if there is sufficient ventilation provided in all areas. Respiratory equipment/protection if there is insufficient ventilation or if airborne contamination occurs.

Hand Protection

Wear appropriate protective gloves at all times whilst handling this product. Wash hands regularly, before eating and before breaks or finishing shift.

Eye Protection

Wear appropriate protective eyewear to prevent any contact with eyes.

Other Protection

No additional data

Hygiene Measures

Good hygiene measures are always recommended, especially when handling chemicals, oils or any other similar products.

Personal Protection

No additional data

Skin Protection

Wear appropriate protective clothing to prevent contact with skin.

Environmental Exposure Controls

No additional data

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09. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties	
Appearance	Clear Liquid @ 20°C
Colour	Light Yellow @ 20°C
Odour	Almost without odour
Relative Density	~ 0.920 gr/cm ³ @ 20°C
Flash Point (°C)	>300°C
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	Insoluble
Auto-ignition temperature (°C)	No additional data
9.2 Other information	
No additional data	

10. STABILITY AND REACTIVITY

10.1 Reactivity	
No additional data	
10.2 Chemical stability	
Expected to be stable under normal conditions	
10.3 Possible hazardous reactions	
No additional data	
10.4 Conditions to Avoid	
High temperature warehousing, heating at more than 60°C (cosmetic use)	
10.5 Incompatible materials	
Concentrated Acids, Alkalis and Oxidising Agents	
10.6 Hazardous Decomposition Products	

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The product does not decompose under normal conditions. In the event of fire, a complex mixture of irritating fumes and smoke will be evolved.

11. TOXOLOGICAL INFORMATION

11.1 Information on toxicological effects	
Acute Toxicity	Non-toxic product, pharmaceutical and cosmetic use. Not included in the list of products prohibited in cosmetic products or subjected to restrictions.
Skin corrosion / irritation	No additional data
Serious eye damage / irritation	No additional data
Respiratory or skin sensitisation	No additional data
Germ Cell Mutagenicity	No additional data
Carcinogenicity	No additional data
Reproductive toxicity	No additional data
STOT-single exposure	No additional data
STOT-repeated exposure	No additional data
Aspiration hazard	No additional data
Photo-toxicity	No additional data
Other Information	No additional data

12. ECOLOGICAL INFORMATION

12.1 Toxicity	
	Low
12.2 Persistence & degradability	
	>90% (OECD)
12.3 Bioaccumulation Potential	
	None
12.4 Mobility in soil	
	Low
12.5 Results of PBT and vPvB Assessment	
	No additional data

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12.6 Other adverse effects

No additional data

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

Always dispose of this product in accordance with local and national regulations. Whenever possible always recover spilled or leaked material. Do not let run-off into the environment, ensure proper disposal.

14. TRANSPORT INFORMATION

14.1 UN number

UN No. Road

Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.

UN No. SEA

Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.

UN No. AIR

Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.

14.2 UN proper shipping name

Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.

14.3 Transport hazard class(es)

Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.

14.4 Packing group

Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.

14.5 Environmental hazards

Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.

14.6 Special precautions for user

Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.

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

Road (ADR), Rail (RID), Sea (IMDG) and Air (ICAO) transport not restricted in drums or food tanks.

15. REGULATORY INFORMATION

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

EU Classification: Not dangerous according to REACH Regulation 1907/2006

GHS Labelling: No signal word, pictograms, hazard or safety phrases required (EU Regulation 1272/2008 CLP)

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Not water endangering.

15.2 Chemical safety assessment

No additional data

16. OTHER INFORMATION

Hazard Statements in Full	None
Revision Date	14/02/2020
Rev No	2

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