



The Soap Kitchen (2011) Ltd  
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# MATERIAL SAFETY DATA SHEET

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

<b>1.1 Product Identifier</b>					
Product Name		Organic Palm Oil Sustainable Columbian			WHC790
Biological Definition		-			
Alternative Name		-			
Synonyms & Trade Names		-			
CAS-No	8002-75-3	EC No.	232-316-1	EINECS No.	232-316-1
<b>1.2 Relative identified uses of the substance or mixture and uses advised against</b>					
No additional data					
<b>1.3 Details of the supplier of the safety data sheet</b>					
The Soap Kitchen  Unit 8  Caddsdwn Industrial Park  Clovelly Road  Bideford  EX39 3DX					
<b>1.4 Emergency Tel. No.</b>		+ 44 (0) 1260 222 943			

## 02. HAZARD IDENTIFICATION

<b>2.1 Classification of the substance or mixture</b>	
No additional data	
Classification (EC 1272/2008)	
Not classified as hazardous	
<b>2.2 Label Elements</b>	
Label in accordance with (EC) No 1272/2008	
None	

# MATERIAL SAFETY DATA SHEET

Signal Word	None
Contains	No additional data
Hazard Statements	
None	
Precautionary Statements	
None	
Supplementary Statements	
None	
<b>2.3 Other Hazards</b>	
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

<b>3.2 Mixtures</b>
<u>100% Tri-glycerides</u> CAS: 8002-75-3 Classification: - Not classified as hazardous.

## 04. FIRST AID MEASURES

<b>4.1 Description of first aid measures</b>	
Inhalation	Remove to fresh air. If discomfort occurs/continues, seek medical attention.
Ingestion	Drink warm water; 30 – 40°C. If discomfort occurs/continues, seek medical attention.
Skin Contact	Remove contaminated clothing and wash before reuse. Clean skin with soap and water. If discomfort occurs/continues, seek medical attention.
Eye Contact	Rinse with distilled water for a minimum of fifteen minutes. If discomfort occurs/continues, seek medical attention.
<b>4.2 Most important symptoms and effects, both acute and delayed</b>	
No additional data	
<b>4.3 Indication of any immediate medical attention and special treatment needed</b>	
Treat symptomatically.	

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## 05. FIRE-FIGHTING MEASURES

<b>5.1 Extinguishing Media</b>
Fire Blanket, Foam, Carbon Dioxide, Dry Chemical Powder Do not use water as this may spread the fire.
<b>5.2 Special hazards arising from the product</b>
The product may generate carbon monoxide in the event of fire.
<b>5.3 Advice for firefighters</b>
Wear self-contained respiratory equipment and appropriate protective clothing at all times.

## 06. ACCIDENTAL RELEASE MEASURES

<b>6.1 Personal precautions, protective equipment and emergency procedures</b>
No additional data
<b>6.2 Environmental Precautions</b>
Do not allow into water bodies, sewers or drains. If this product has been released into the environment, sewers or drains, contact the relevant authorities immediately.
<b>6.3 Methods and material for containment and cleaning up.</b>
Remove product mechanically.
<b>6.4 Reference to other sections</b>
Section 13

## 07. HANDLING AND STORAGE

<b>7.1 Precautions for safe handling</b>
If handling large/heavy packages or drums, ensure the use suitable mechanical equipment. Do not eat, drink or smoke whilst handling this product. Handle with care and avoid spillage.
<b>7.2 Conditions for safe storage, including any incompatibilities</b>
Store in a cool, dry, well-ventilated area. Protect from heat, freezing and direct light including sunlight. Do not store with any potential forms of ignition or prooxidants.
<b>7.3 Specific end use(s)</b>
No additional data

## 08. EXPOSURE CONTROLS/PERSONAL PROTECTION

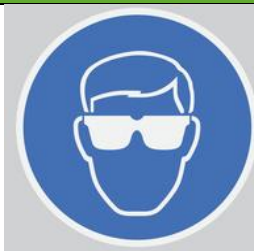
<b>8.1 Control parameters</b>
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No additional data

## 8.2 Exposure controls

### Protective Equipment



Process Conditions	No additional data
Engineering Measures	Install sufficient ventilation in all areas.
Respiratory Equipment	Not usually necessary with this product when adequate ventilation has been provided.
Hand Protection	Wear appropriate protective gloves whilst handling this product.
Eye Protection	Wear appropriate safety goggles.
Other Protection	No additional data
Hygiene Measures	Good hygiene practices are always advised, especially when handling oils, chemicals or any other similar substances.
Personal Protection	No additional data
Skin Protection	Wear appropriate protective clothing for specific situations of use.
Environmental Exposure Controls	No additional data

## 09. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Appearance	No additional data
Colour	Light Yellow
Odour	Characteristic; Neutral
Relative Density	No additional data
Flash Point (°C)	230.0 – 250.0°C
Refractive Index	No additional data
Melting Point (°C)	32.0 – 34.0°C

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Boiling Point (°C)	No additional data
Vapour Pressure	No additional data
Solubility in Water @20°C	Insoluble
Auto-ignition temperature (°C)	No additional data
<b>9.2 Other information</b>	
No additional data	

### 10. STABILITY AND REACTIVITY

<b>10.1 Reactivity</b>	
No additional data	
<b>10.2 Chemical stability</b>	
Expected to be stable under normal conditions. Becomes rancid on prolonged exposure to air.	
<b>10.3 Possible hazardous reactions</b>	
No additional data	
<b>10.4 Conditions to Avoid</b>	
Oxidation promoting conditions. Heat and Light.	
<b>10.5 Incompatible materials</b>	
Prooxidants	
<b>10.6 Hazardous Decomposition Products</b>	
No additional data	

### 11. TOXOLOGICAL INFORMATION

<b>11.1 Information on toxicological effects</b>	
<b>Acute Toxicity</b>	Non-toxic edible vegetable oil
<b>Skin corrosion / irritation</b>	No additional data
<b>Serious eye damage / irritation</b>	No additional data
<b>Respiratory or skin sensitisation</b>	No additional data
<b>Germ Cell Mutagenicity</b>	No additional data
<b>Carcinogenicity</b>	No additional data

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<b>Reproductive toxicity</b>	No additional data
<b>STOT-single exposure</b>	No additional data
<b>STOT-repeated exposure</b>	No additional data
<b>Aspiration hazard</b>	No additional data
<b>Photo-toxicity</b>	No additional data
<b>Other Information</b>	No additional data

### 12. ECOLOGICAL INFORMATION

<b>12.1 Toxicity</b>
Not poisonous to aquatic organisms. In the case of large spills, may cause temporary pollution.
<b>12.2 Persistence &amp; degradability</b>
Readily degradable
<b>12.3 Bioaccumulation Potential</b>
No additional data
<b>12.4 Mobility in soil</b>
Floats on water. Immobilised by absorption to soil.
<b>12.5 Results of PBT and vPvB Assessment</b>
No additional data
<b>12.6 Other adverse effects</b>
No additional data

### 13. DISPOSAL CONSIDERATIONS

<b>13.1 Waste treatment methods</b>
Always dispose of this product in accordance with local and national regulations.

### 14. TRANSPORT INFORMATION

<b>14.1 UN number</b>	
<b>UN No. Road</b>	Not classified as hazardous.
<b>UN No. SEA</b>	Not classified as hazardous

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<b>UN No. AIR</b>	Not classified as hazardous
<b>14.2 UN proper shipping name</b>	
	Not classified as hazardous
<b>14.3 Transport hazard class(es)</b>	
	Not classified as hazardous
<b>14.4 Packing group</b>	
	Not classified as hazardous
<b>14.5 Environmental hazards</b>	
	No additional data
<b>14.6 Special precautions for user</b>	
	Not classified as hazardous
<b>14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC code</b>	
	Not classified as hazardous

### **15. REGULATORY INFORMATION**

<b>15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
	Classification according to EC directives – not classified as a dangerous material Labelling & EC symbols: Not classified according to directives EEC 67/548 and EEC 88/379
<b>15.2 Chemical safety assessment</b>	
	No additional data

### **16. OTHER INFORMATION**

<b>Hazard Statements in Full</b>	None
<b>Revision Date</b>	21/04/2020
<b>Rev No</b>	2

**DISCLAIMER:** This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.