

1.1 Product Identifier					
Product Name	Coconut Oil, Virgin, Organic				
Biological Definition	Cocos Nucifera Oil is the fixed oil obtained by expression of the kernels of the seeds of the Coconut, Cocos Nucifera L., Palmaceae				
INCI Name	Cocos Nucifera Oil				
Synonyms & Trade Names	N/A				
Internal Product Code	CCO-175				
CAS-No	8001-31-8	EC No.	232-282-8	EINECS No.	232-282-8
1.2 Details of the supplier of the	ne safety data she	et			
	Purple Flame St John's Spi Gun Hill New Arley Warwickshire CV7 8HA		td.		
1.3 Details of the supplier of th	ne safety data she				
Emergency Contact					



SECTION 2: Hazards identification				
2.1 Classification of the su				
Classification (67/548/EEC)	No specific hazards under normal application conditions			
Classification (EU 1272/2008	No specific hazards under normal application conditions			
2.2 Label elements				
Label in accordance with Reg	gulation (EC) No 1272/2008			
GHS Label:	None			
Signal word:	None			
Contains	None			
Hazard Statements:	None			
Precautionary Statements:	None			
Supplementary Precautionar Statements:	y None			
Risk phrases and Safety phra	ases in full refer to Section 16 – Other Information			
2.3 Other hazards				
Adverse physio-chemical properties	None			
Adverse effects on human he	ealth None			
SECTION 3: Composition/inf	formation on ingredients			
3.1 Substances				
None.				
3.2 Mixtures				
EU INCI				
	US INCI			
N/A	N/A			



## In accordance with REACH Regulation EC No.1907/2006

## SECTION 4: First aid measures 4.1 Description of first aid measures

4.1 Description of motivate incustres		
General Information	No special measures required.	
Inhalation	Move to fresh air. Seek medical advice after significant exposure.	
Ingestion	Seek medical attention if necessary.	
Skin Contact	In general product is not skin-irritating.wash skin with soap and water.	
Eye Contact	Rinse with plenty of water. Eyelids should be held away from the eyeball to ensure thorough rinsing.	

#### 4.2 Most important symptoms and effects, both acute and delayed

N/A

#### 4.3 Indication of any immediate medical attention and special treatment needed

N/A

#### **SECTION 5:** Fire fighting measures

#### 5.1 Extinguishing Media

Use CO2, Dry Powder or Foam type extinguishers, spraying extinguishing media to base of flames. Do not use direct water jet on burning material.

#### 5.2 Special hazards arising from the substance or mixture.

None

#### 5.3 Advice for fire-fighters

Wear protective clothing. Avoid inhalation of vapours. Closed containers may build up pressure when exposed to heat and should be cooled with water spray.

### SECTION 6: Accidental release measures

#### 6.1 Personal precautions

Not necessary.

#### 6.2 Environmental precautions

Prevent from spreading or entering into drains, ditches or rivers by using sand, earth, or appropriate barriers.

#### 6.3 Methods and material for containment and cleaning up

Absorb or contain liquid with sand, earth or universal absorbent. Fill into a suitable, clearly marked container for disposal

### 6.4 References to other sections.

Please refer to Section 8 - Exposure controls/personal protection for further information on personal precautions Please refer to Section 13 - Disposal Considerations for further information on waste treatment.



## In accordance with REACH Regulation EC No.1907/2006

SECTION 7: Handling and Storage

#### 7.1 Precautions for safe handling

No special measures required.

## 7.2 Conditions for safe storage, including any incompatibilities

Cool, dry, protected from light (preservation of quality)

#### 7.3 Specific end use(s)

N/A

SECTION 8: Exposure controls/personal protection

#### **8.1 Control Parameters**

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

#### **8.2 Exposure Controls**

Eye protection		Safety goggles during decanting advisable.
Hand protection	Not necessary	
Respiratory Equipment	Not necessary	
Hygiene Measures	The usual precautions for handling chemicals should be observed.	
Engineering Measures	Not necessary	

## **SECTION 9**: Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Appearance	Semi-solid / Solid
Colour	White
Odour	Characteristic of Coconut
Relative Density	0.907-0.921
Flash Point (°C)	N/A
Refractive Index	1.448-1.450
Melting Point (°C)	N/A
Boiling Point (°C)	N/A
Vapour Pressure	N/A
Solubility in Water @20°C	Insoluble
Auto-ignition temperature (°C)	N/A

### 9.2 Other information

N/A



SECTION 10: Stability and reactivity			
10.1 Reactivity			
None			
10.2 Chemical stability			
Stable under normal temperature co	onditions.		
10.3 Possibility of hazardous read	ctions		
None			
10.4 Conditions to avoid			
Decomposition above 316 °C			
10.5 Incompatible materials			
N/A			
10.6 Hazardous decomposition pr	roducts		
None under normal use conditions.			
SECTION 11: Toxicological information			
11.1 Information on toxicological	effects.		
Acute toxicity:	Not toxic		
Skin corrosion / irritation:	No irritation known		
Serious eye damage/irritation:	No irritation known		
Respiratory or skin sensitisation:	No sensitization known		
Germ cell mutagenicity:	None		
Carcinogenicity:	None		
Reproductive toxicity:	None		
STOT-single exposure:	None		
STOT-repeated exposure:	None		
Aspiration hazard:	None		
Other information:	None		



SECTION 12: Ecological information	n
12.1 Toxicity	
cNone	
12.2 Persistence and degradabili	ty
None	
12.3 Bio-accumulative potential	
Biodegradable	
40.4 Mat. 224 22	
12.4 Mobility in soil	
None	
12.5 Results of PBT and VPVB as	ssessment
None	
12.6 Other adverse effects	
N/A	
SECTION 13: Disposal consideration	ons
13.1 Waste Treatment Methods	
Small quantities can be disposed w	ith household waste.
SECTION 14: Transport information	٦
Warning Icon	No hazardous material
Proper Shipping Name	N/A
UN No. Road	N/A
ADR Class	N/A
Hazard No (ADR)	N/A
Hazchem Code	N/A
UN No. SEA	N/A
IMDG Class	N/A
IMDG Pack Gr.	N/A
EMS	N/A
UN No. AIR	N/A
Air Class	N/A
Air Pack Gr.	N/A



## In accordance with REACH Regulation EC No.1907/2006

**SECTION 15**: Regulatory information

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

EU Directives	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 <sup>th</sup> Dec 2006 Concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 199/45/EC and repealing Council Regulation Council Regulation (EEC) No793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, and 93/105/EEC and 2000/21/EC including amendments.	
Statutory Instruments	The Chemicals (Hazard Information and Packaging for Supply Regulations 2009 (S.I. 2009 No 716).	
Approved Code of Practice	Classification and Labelling of Substances and Preparations Dangerous for Supply. Safety Data Sheets for Substances and Preparations	
Guidance Notes	Workplace Exposure Limits EH40. CHIP for everyone HSG 108.	

## 15.2 Chemical safety assessment

An assessment has not been executed as this is not a hazardous material according to article 31 of REACH 1907/2006.

#### **SECTION 16**: Other information

Training instructions: Refer to possible hazard before use of this product.

#### Abbreviations and 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 européen sur le transport des marchandises 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 and Labelling of Chemicals	
Trem Card	Transport Emergency Card	
STOT	Specific Target Organ Toxicity	
N/A	Not Available	

Complies with REACH guidance for SDS as circulated by ECHA 2011.



In accordance with REACH Regulation EC No.1907/2006

# Revisions in this document

Date (DD-MM-YYYY)	Change	Revision Number
22/07/2015	New Issue	0
24/02/2016		1