

SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

SECTION 1: Identification of the substance/mixture and of the company/undertaking
1.1 Product Identifier

Product Name	Coconut Oil, Virgin, Organic (Solid)				
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 safety data sheet

	Purple Flame Aromatherapy Ltd. Unit 1 Holman Way Nuneaton Warwickshire CV11 4PN				
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1.3 Details of the supplier of the safety data sheet

Emergency Contact	☎ Tim Summerfield 01676 542542				
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SECTION 2: Hazards identification
2.1 Classification of the substance or mixture

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 Regulation (EC) No 1272/2008

GHS Label:	None
Signal word:	None
Contains	None
Hazard Statements:	None
Precautionary Statements:	None
Supplementary Precautionary Statements:	None

 Risk phrases and Safety phrases in full refer to *Section 16 – Other Information*
2.3 Other hazards

Adverse physio-chemical properties	None
Adverse effects on human health	None

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SECTION 3: Composition/information on ingredients

3.1 Substances

None.

3.2 Mixtures

EU INCI	US INCI
N/A	N/A

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

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.

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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.

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	

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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 conditions.

10.3 Possibility of hazardous reactions

None

10.4 Conditions to avoid

Decomposition above 316 °C

10.5 Incompatible materials

N/A

10.6 Hazardous decomposition products

None under normal use conditions.

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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

12.1 Toxicity

cNone

12.2 Persistence and degradability

None

12.3 Bio-accumulative potential

Biodegradable

12.4 Mobility in soil

None

12.5 Results of PBT and VPVB assessment

None

12.6 Other adverse effects

N/A

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SECTION 13: Disposal considerations**13.1 Waste Treatment Methods**

Small quantities can be disposed with household waste.

SECTION 14: Transport information

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

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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 th 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.

Revisions in this document

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