



Material Safety Data Sheet

According to EU Regulation 1907/2006

Papaya Seed Oil, rbd

Date Created:
03.07.2015

Date Revised:
15/02/2016

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

1.1 Product Identifier

Product Name	Papaya Seed Oil, RBD				
Biological Definition	Naturally occurring vegetable oil obtained from the ripe seed of Carica papaya.				
INCI Name	Carica Papaya Seed Oil				
Synonyms & Trade Names	N/A				
Internal Product Code	R00309				
CAS-No	84012-30-6	EC No.	N/A	EINECS No.	281-675-0

1.2 Details of the supplier of the safety data sheet

Company Identification	The Soap Kitchen Unit 8 Caddsdwn Industrial Park, Clovelly Road, Bideford, Devon EX39 3DX Tel: 01237 420872 (+44 (0)1237 420872) Email: info@thesoapkitchen.co.uk
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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (67/548/EEC)	Not dangerous
Classification (EU 1272/2008)	None Hazardous

2.2 Label elements

Label in accordance with Regulation (EC) No 1272/2008

GHS Label:	Not required
Signal word:	Not required
Contains	Not required
Hazard Statements:	Not required
Precautionary Statements:	Not required
Supplementary Precautionary Statements:	Not required

2.3 Other hazards

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

SECTION 3: Composition/information on ingredients

3.1 Substances

N/A

3.2 Mixtures

EU INCI	US INCI
N/A	N/A



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SECTION 4: First aid measures

4.1 Description of first aid measures

General Information	Remove contaminated soaked clothing immediately
Inhalation	No measure, being a non-toxic product
Ingestion	Wash thoroughly with running tap water
Skin Contact	No measure, being a non-toxic product
Eye Contact	Not expected with this type of product

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

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

5.2 Special hazards arising from the substance or mixture.

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

5.3 Advice for fire-fighters

Standard. Wear self-contained breathing apparatus in confined spaces.

SECTION 6: Accidental release measures

6.1 Personal precautions

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, washed away with water and cleaned with sodic products. Larger spillage may be pumped.

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.



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SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Keep containers sealed when not in use. Prevent spills and leaks to avoid slip hazard. Provide suitable mechanical equipment for the safe handling of drums and heavy packages.

7.2 Conditions for safe storage, including any incompatibilities

Keep containers out of direct sunlight in cool dry conditions at a temperature not exceeding 25°C. Keep in the original containers or in plastic or plastic-coated containers. Limit oxygenation (contact with air).

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		No particular protection measure is needed.
Hand protection		No particular protection measure is needed.
Respiratory Equipment		No particular protection measure is needed.
Hygiene Measures		No particular protection measure is needed.
Engineering Measures		No particular protection measure is needed.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	Clear, liquid at 20°C
Colour	Pale yellow/green
Odour	Almost odourless
Relative Density	0.915 – 0.940
Flash Point (°C)	> 300°C
Refractive Index	-
Melting Point (°C)	N/A
Boiling Point (°C)	> 100°C
Vapour Pressure	N/A
Solubility in Water @20°C	Insoluble
Auto-ignition temperature (°C)	N/A

9.2 Other information

N/A



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SECTION 10: Stability and reactivity

10.1 Reactivity

Stable under normal circumstances.

10.2 Chemical stability

Stable under normal temperature conditions.

10.3 Possibility of hazardous reactions

None under normal use conditions.

10.4 Conditions to avoid

High temperature warehousing, heating at more than 60°C

10.5 Incompatible materials

Concentrated acids, alkalis and oxidising agents.

10.6 Hazardous decomposition products

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

SECTION 11: Toxicological information

11.1 Information on toxicological effects.

Acute toxicity:	Non-toxic product
Skin corrosion / irritation:	N/A
Serious eye damage/irritation:	N/A
Respiratory or skin sensitisation:	N/A
Germ cell mutagenicity:	N/A
Carcinogenicity:	N/A
Reproductive toxicity:	N/A
STOT-single exposure:	N/A
STOT-repeated exposure:	N/A
Aspiration hazard:	N/A
Other information:	N/A



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SECTION 12: Ecological information

12.1 Toxicity

Low

12.2 Persistence and degradability

> 90% (OECD)

12.3 Bio-accumulative potential

None

12.4 Mobility in soil

Low

12.5 Results of PBT and VPVB assessment

None

12.6 Other adverse effects

N/A

SECTION 13: Disposal considerations

13.1 Waste Treatment Methods

Do not release into the environment. Collect waste into suitable containers and contact hazardous chemical disposal company.

SECTION 14: Transport information

Warning Icon	Not restricted.
Proper Shipping Name	Not restricted in drums or food tanks.
UN No. Road	Not restricted in drums or food tanks
ADR Class	Road (ADR), transport not restricted in drums or food tanks.
Hazard No (ADR)	Road (ADR), transport not restricted in drums or food tanks.
Hazchem Code	Road (ADR), transport not restricted in drums or food tanks.
UN No. SEA	Sea (IMDG) transport not restricted in drums or food tanks.
IMDG Class	Sea (IMDG) transport not restricted in drums or food tanks.
IMDG Pack Gr.	Sea (IMDG) transport not restricted in drums or food tanks.
EMS	Transport not restricted in drums or food tanks.
UN No. AIR	Air (ICAO) transport not restricted in drums or food tanks.
Air Class	Air (ICAO) transport not restricted in drums or food tanks.
Air Pack Gr.	Air (ICAO) transport not restricted in drums or food tanks.



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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.

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Revisions in this document

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03/07/2015	New Issue	0
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