



Material Safety Data Sheet

According to EU Regulation 1907/2006

Coconut Oil, Virgin, Organic

Date Created:
22.07.2015

Date Revised:
10/05/2017

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

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 | R00650 | | | | |
| 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

| | |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Company Identification | The Kerfoot Group Ltd , Olive House, Standard Way Industrial Estate, Darlington Road, Northallerton, North Yorkshire, England DL6 2XA E-mail: speciality@kerfootgroup.co.uk |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

1.3 Details of the supplier of the safety data sheet

| | |
|-------------------|--------------------------------------------|
| Emergency Contact | ☎ Mrs Alison Wilkinson – Tel: 01609 766790 |
|-------------------|--------------------------------------------|



Material Safety Data Sheet

According to EU Regulation 1907/2006

Coconut Oil, Virgin, Organic

Date Created:
22.07.2015

Date Revised:
10/05/2017

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 |

SECTION 3: Composition/information on ingredients

3.1 Substances

None.

3.2 Mixtures

| EU INCI | US INCI |
|---------|---------|
| N/A | N/A |



Material Safety Data Sheet

According to EU Regulation 1907/2006

Coconut Oil, Virgin, Organic

Date Created:
22.07.2015

Date Revised:
10/05/2017

SECTION 4: First aid measures

4.1 Description of first aid measures

| | |
|---------------------|--------------------------|
| General Information | See below |
| Inhalation | Not considered dangerous |
| Ingestion | Not considered dangerous |
| Skin Contact | Non-irritating |
| Eye Contact | May cause irritation |

4.2 Most important symptoms and effects, both acute and delayed

No data available.

4.3 Indication of any immediate medical attention and special treatment needed

No data available.

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 NIOSH approved self-contained breathing apparatus and other protective clothing to prevent contact with skin and eyes.

SECTION 6: Accidental release measures

6.1 Personal precautions

Personal Precautions: Watch out for slippery conditions when spillage. Wear protective equipment. Avoid contact with eyes.

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.



Material Safety Data Sheet

According to EU Regulation 1907/2006

Coconut Oil, Virgin, Organic

Date Created:
22.07.2015

Date Revised:
10/05/2017

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)


No data available.

SECTION 8: Exposure controls/personal protection

8.1 Control Parameters

No data available.

8.2 Exposure Controls

| | | |
|-----------------------|-----------------------------------------------------------------------------------|--------------------------------------------------|
| Eye protection |  | Usage of safety glasses/ goggles is recommended. |
| Hand protection | Not necessary | |
| Respiratory Equipment | No special measures at normal room temperature. | |
| Hygiene Measures | The usual precautions for handling chemicals should be observed. | |
| Engineering Measures | Not necessary | |
| Ventilation Measures | Efficient mechanical exhaust system is recommended | |

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 | N/A |
| Flash Point (°C) | N/A |
| Refractive Index | 1.444 -1.454 |
| Melting Point (°C) | N/A |
| Boiling Point (°C) | N/A |
| Vapour Pressure | N/A |
| Solubility in Water @20°C | N/A |
| Auto-ignition temperature (°C) | N/A |

9.2 Other information

No data available.



Material Safety Data Sheet

According to EU Regulation 1907/2006

Coconut Oil, Virgin, Organic

Date Created:
22.07.2015

Date Revised:
10/05/2017

SECTION 10: Stability and reactivity

10.1 Reactivity

No data available.

10.2 Chemical stability

No data available.

10.3 Possibility of hazardous reactions

No data available.

10.4 Conditions to avoid

Oxidation promoting conditions (Heat, Sunlight and Air).

10.5 Incompatible materials

No data available.

10.6 Hazardous decomposition products

No data available.

SECTION 11: Toxicological information

11.1 Information on toxicological effects.

| | |
|------------------------------------|-------------------------------------|
| Acute toxicity: | The product is considered non-toxic |
| Skin corrosion / irritation: | No irritation known |
| Serious eye damage/irritation: | Slight irritant. |
| 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 |



Material Safety Data Sheet

According to EU Regulation 1907/2006

Coconut Oil, Virgin, Organic

Date Created:
22.07.2015

Date Revised:
10/05/2017

SECTION 12: Ecological information

12.1 Toxicity

No data available.

12.2 Persistence and degradability

Readily biodegradable

12.3 Bio-accumulative potential

N/A

12.4 Mobility in soil

No data available.

12.5 Results of PBT and VPVB assessment

No data available.

12.6 Other adverse effects

No data available.

SECTION 13: Disposal considerations

13.1 Waste Treatment Methods

Dispose of in accordance with local regulations. This material is not considered Hazardous Waste.

SECTION 14: Transport information

| | |
|----------------------|------------------------------------------|
| Warning Icon | This product is not a 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 |



Material Safety Data Sheet

According to EU Regulation 1907/2006

Coconut Oil, Virgin, Organic

Date Created:
22.07.2015

Date Revised:
10/05/2017

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.

Disclaimer

This information contained herein is believed to be true and correct at the time of our response. Any views or opinions presented in this document are solely those of the author and do not necessarily represent those of The Kerfoot Group. Neither can we guarantee the accuracy of any of the information or data contained within. It is not, and should not be construed as, a guarantee or warranty, or a part of our contractual or other legal obligations. Disclosure, reproduction or transmission, in whole or in part, without prior written consent of The Kerfoot Group is not permitted.



Material Safety Data Sheet

According to EU Regulation 1907/2006

Coconut Oil, Virgin, Organic

Date Created:
22.07.2015

Date Revised:
10/05/2017

Revisions in this document

| Date (DD-MM-YYYY) | Change | Revision Number |
|-------------------|-----------|-----------------|
| 22/07/2015 | New Issue | 0 |
| 24/02/2016 | | 1 |
| 10/05/2017 | | 2 |
| | | |
| | | |
| | | |