

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

## KARANJA OIL

Version 4.1

Revision Date 16 JAN 2015

Print Date 16 JAN 2015

### SECTION 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Sales No. : 1227-Aceite de Karanja Virgen Ecocert / KARANJA OIL

Substance name : KARANJA OIL  
Identifier

CAS : 247588-54-1

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Intended Use Fragrances : Cosmetic ingredient

#### 1.3 Details of the supplier of the safety data sheet

Company :

La Despensa del Jabón SC  
Av Rioja Nº1, Bj 3 - Castañares de Rioja - 26240  
Tel: 944 657 841/ Fax: 941 899 765  
www.ladespensadeljabon.com  
tienda@ladespensadeljabon.com  
Teléfono de urgencias:

#### 1.4 Emergency telephone number

Instituto Nacional de Toxicología. Madrid. Tel: 91 562 04 20

### SECTION 2. Hazards identification

#### 2.1 Classification of the substance or mixture

**Classification (REGULATION (EC) No 1272/2008)**

Not a hazardous substance or mixture.

**Classification (67/548/EEC, 1999/45/EC)**

The product does not need to be labelled in accordance with EC directives or respective national laws.

#### 2.2 Label elements

**Labelling (REGULATION (EC) No 1272/2008)**

**Labelling according to EC Directives (67/548/EEC, 1999/45/EC)**

Further information : The product does not need to be labelled in accordance with

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EC directives or respective national laws.

### 2.3 Other hazards

no data available

## SECTION 3. Composition/information on ingredients

### 3.1 Substances

Remarks : No dangerous ingredients according to Regulation (EC) No. 1907/2006

Hydrocarbons : 0 %

## SECTION 4. First aid measures

### 4.1 Description of first aid measures

General advice : Do not leave the victim unattended.

If inhaled : If unconscious place in recovery position and seek medical advice.  
If symptoms persist, call a physician.

In case of skin contact : Take off contaminated clothing and shoes immediately.  
If on skin, rinse well with water.

In case of eye contact : Remove contact lenses.  
Protect unharmed eye.  
If eye irritation persists, consult a specialist.

If swallowed : Keep respiratory tract clear.  
Do not give milk or alcoholic beverages.  
Never give anything by mouth to an unconscious person.  
If symptoms persist, call a physician.

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

Symptoms : no data available

Risks : no data available

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

Treatment : no data available

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### SECTION 5. Firefighting measures

#### 5.1 Extinguishing media

Suitable extinguishing media : Dry chemical  
Alcohol-resistant foam  
Water spray  
Carbon dioxide (CO<sub>2</sub>)

Unsuitable extinguishing media : no data available

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

Specific hazards during firefighting : no data available

#### 5.3 Advice for firefighters

Special protective equipment for firefighters : Wear self contained breathing apparatus for fire fighting if necessary.

Further information : Standard procedure for chemical fires.  
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### SECTION 6. Accidental release measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : no data available

#### 6.2 Environmental precautions

Environmental precautions : If the product contaminates rivers and lakes or drains inform respective authorities.

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

Methods for cleaning up : Wipe up with absorbent material (e.g. cloth, fleece).  
Keep in suitable, closed containers for disposal.

#### 6.4 Reference to other sections

not applicable

### SECTION 7. Handling and storage

#### 7.1 Precautions for safe handling

Advice on safe handling : For personal protection see section 8.

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Smoking, eating and drinking should be prohibited in the application area.

Advice on protection against fire and explosion : Normal measures for preventive fire protection.  
Temperature class : no data available  
Fire-fighting class : no data available  
Dust explosion class : no data available

### 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers : Electrical installations / working materials must comply with the technological safety standards.  
Further information on storage conditions : no data available  
Advice on common storage : No materials to be especially mentioned.  
German storage class : no data available  
Other data : No decomposition if stored and applied as directed.

### 7.3 Specific end use(s)

Specific use(s) : no data available

## SECTION 8. Exposure controls/personal protection

### 8.1 Control parameters

Contains no substances with occupational exposure limit values.

### 8.2 Exposure controls

#### Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally required.  
Eye protection : Safety glasses  
Skin and body protection : Protective suit  
Hygiene measures : General industrial hygiene practice.

#### Environmental exposure controls

General advice : If the product contaminates rivers and lakes or drains inform respective authorities.

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### SECTION 9. Physical and chemical properties

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

|  |                                     |
|--|-------------------------------------|
| Physical state                         | : liquid                            |
| Form                                   | : liquid                            |
| Colour                                 | : Orange red                        |
| Taste                                  | : not determined                    |
| Odour                                  | : not determined                    |
| Odour Threshold                        | : no data available                 |
| Flash point                            | : > 100 °C Method: closed cup       |
| Lower explosion limit                  | : not determined                    |
| Upper explosion limit                  | : not determined                    |
| Flammability (solid, gas)              | : no data available                 |
| Oxidizing properties                   | : no data available                 |
| Auto-ignition temperature              | : no data available                 |
| Decomposition temperature              | : no data available                 |
| pH                                     | : no data available                 |
| Melting point                          | : not determined                    |
| Boiling point                          | : not determined                    |
| Vapour pressure                        | : no data available                 |
| Density                                | : 899,97 kg/m <sup>3</sup> at 20 °C |
| Bulk density                           | : not applicable                    |
| Water solubility                       | : no data available                 |
| Solubility/qualitative                 | : no data available                 |
| Partition coefficient: n-octanol/water | : no data available                 |
| Viscosity, kinematic                   | : no data available                 |
| Relative vapour density                | : no data available                 |
| Evaporation rate                       | : no data available                 |
| Explosive properties                   | : no data available                 |

### SECTION 10. Stability and reactivity

#### 10.1 Reactivity

none

#### 10.2 Chemical stability

The product is chemically stable.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions., No hazards to be specially mentioned.

#### 10.4 Conditions to avoid

Conditions to avoid : no data available

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### 10.5 Incompatible materials

Materials to avoid : no data available

### 10.6 Hazardous decomposition products

Hazardous decomposition products : no data available

Thermal decomposition : no data available

## SECTION 11. Toxicological information

### 11.1 Information on toxicological effects

#### Acute toxicity

Acute oral toxicity : This information is not available.

Acute inhalation toxicity : This information is not available.

Acute dermal toxicity : This information is not available.

Acute toxicity (other routes of administration) : No data is available on the product itself.

Skin corrosion/irritation : No data is available on the product itself.

#### Serious eye damage/eye irritation

Eye irritation : No data is available on the product itself.

#### Respiratory or skin sensitisation

Sensitisation : No data is available on the product itself.

#### Germ cell mutagenicity

Germ cell mutagenicity : No data is available on the product itself.

#### Carcinogenicity

Carcinogenicity : No data is available on the product itself.

#### Reproductive toxicity

Reproductive toxicity : No data is available on the product itself.

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### Target Organ Systemic Toxicant - Single exposure

Target Organ Systemic Toxicant - Single exposure : No data is available on the product itself.

### Target Organ Systemic Toxicant - Repeated exposure

Target Organ Systemic Toxicant - Repeated exposure : No data is available on the product itself.

### Aspiration hazard

Aspiration toxicity : No data is available on the product itself.

### Phototoxicity

Phototoxicity : No data is available on the product itself.

**Further information** : no data available

## SECTION 12. Ecological information

### 12.1 Toxicity

Toxicity to fish : no data available

Toxicity to daphnia and other aquatic invertebrates : no data available

Toxicity to algae : no data available

Toxicity to bacteria : no data available

Toxicity to fish (Chronic toxicity) : no data available

Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) : no data available

Acute aquatic toxicity : no data available

Chronic aquatic toxicity : no data available

Toxicity Data on Soil : no data available

Other organisms relevant to the environment : no data available

### 12.2 Persistence and degradability

Biodegradability : no data available

### 12.3 Bioaccumulative potential

Bioaccumulation : no data available

### 12.4 Mobility in soil

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Mobility : no data available  
Distribution among environmental compartments : no data available  
Additional advice : no data available  
Environmental fate and pathways  
Physico-chemical removability : no data available

### 12.5 Results of PBT and vPvB assessment

no data available

### 12.6 Other adverse effects

Biochemical Oxygen Demand (BOD) : no data available  
Dissolved organic carbon (DOC) : no data available  
Chemical Oxygen Demand (COD) : no data available  
Adsorbed organic bound halogens (AOX) : no data available  
Additional ecological information : no data available

## SECTION 13. Disposal considerations

### 13.1 Waste treatment methods

Contaminated packaging : Empty containers should be taken to an approved waste handling site for recycling or disposal.

Dispose of in accordance with local regulations.

## SECTION 14. Transport information

### ADR/RID

Not regulated

### IATA/ICAO

Not regulated

### IMDG

Not regulated



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### SECTION 15. Regulatory information

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

Water contaminating class : WGK 3 highly water endangering  
(Germany)

#### 15.2 Chemical Safety Assessment

no data available

### SECTION 16. Other information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.