

Section 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

Product name: SESAME OIL

REACH registered number(s): EXEMPT (ANNEX V)

CAS number: 8008-74-0

EINECS number: 232-370-6

INCI name: Sesamum Indicum Oil

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

Use of substance / mixture: * PC39: Cosmetics, personal care products. PC29: Pharmaceuticals.

1.3. Details of the supplier of the safety data sheet

Company name: Naissance

Unit 9 Milland Road

Industrial Estate

Neath

Neath Port Talbot

SA11 1NJ

Tel: 0800 0430 826

Email: info@naissance.co.uk

1.4. Emergency telephone number**Section 2: Hazards identification****2.1. Classification of the substance or mixture**

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

Other hazards: Not applicable.

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients**3.1. Substances**

Chemical identity: SESAME OIL

CAS number: 8008-74-0

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EINECS number: 232-370-6

REACH registered number(s): EXEMPT (ANNEX V)

Contains: * Sesame Oil

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash with soap and water.

Eye contact: Rinse with plenty of water. If discomfort continues, seek medical attention.

Ingestion: Not considered dangerous.

Inhalation: No vapours present at normal temperatures.

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

Skin contact: No adverse effects reported for administration by dermal routes.

Eye contact: Slight irritation may occur on eye contact.

Ingestion: No adverse effects reported for administration by oral routes.

Inhalation: Inhalation is unlikely.

Delayed / immediate effects: Based upon the composition and reports based upon similar products there are no negative effects to be expected.

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

Immediate / special treatment: No specific first aid measures noted.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Carbon dioxide. Fire Blanket. Foam. Do not use water.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: Formation of Carbon Monoxide is possible.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: No special precautions under normal conditions.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Keep away from surface and ground water.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Physical methods, absorbent material. Clean with detergent and hot water.

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6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS. Refer to section 13 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements: Handle with care and avoid spillage on the floor (spillage can cause slipping hazard).
Normal working hygiene practices should be employed.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Keep away from open fire. Store in a cool and dry place in the original containers, or store in a tank (preferably stainless steel).

Suitable packaging: Stainless steel. Original containers.

7.3. Specific end use(s)

Specific end use(s): No special requirement.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Engineering measures: Not applicable.

Respiratory protection: In case of aerosol formation, use dust mask filter.

Hand protection: No special measures required under normal conditions.

Eye protection: Safety glasses. Use safety Glasses/Goggles if there is a risk of splashing.

Skin protection: No special measures required under normal conditions.

Environmental: No special requirement.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Yellow

Odour: Neutral.

Solubility in water: Insoluble

Also soluble in: Vegetable Oils

Viscosity: 60-90 cP @ 20°C

Boiling point/range°C: No data available.

Flash point°C: >300°C

Part.coeff. n-octanol/water: Not applicable.

Autoflammability°C: Not possible

Vapour pressure: <0.01mm Hg @200°C

Relative density: 0.90-0.93 g/ml

pH: Not applicable.

[cont...]

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9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

Chemical stability: Generally stable, becomes rancid on prolonged exposure to air

10.3. Possibility of hazardous reactions

10.4. Conditions to avoid

Conditions to avoid: Oxidation promoting conditions (heat and UV light).

10.5. Incompatible materials

Materials to avoid: Pro-oxidants.

10.6. Hazardous decomposition products

Haz. decomp. products: Not applicable.

Section 11: Toxicological information

11.1. Information on toxicological effects

Excluded hazards for substance:

Hazard	Route	Basis
Acute toxicity (ac. tox. 4)	-	No hazard: calculated
Acute toxicity (ac. tox. 3)	-	No hazard: calculated
Acute toxicity (ac. tox. 2)	-	No hazard: calculated
Acute toxicity (ac. tox. 1)	-	No hazard: calculated
Skin corrosion/irritation	-	No hazard: calculated
Serious eye damage/irritation	-	No hazard: calculated
Respiratory/skin sensitisation	-	No hazard: calculated
Germ cell mutagenicity	-	No hazard: calculated
Carcinogenicity	-	No hazard: calculated
Reproductive toxicity	-	No hazard: calculated
STOT-single exposure	-	No hazard: calculated
STOT-repeated exposure	-	No hazard: calculated
Aspiration hazard	-	No hazard: calculated

Symptoms / routes of exposure

Skin contact: No adverse effects reported for administration by dermal routes.

Eye contact: Slight irritation may occur on eye contact.

Ingestion: No adverse effects reported for administration by oral routes.

[cont...]

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Inhalation: Inhalation is unlikely.

Delayed / immediate effects: Based upon the composition and reports based upon similar products there are no negative effects to be expected.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: Readily Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Floats on water. Immobilises by absorption to soil particles.

12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects: Presents no Ozone depletion potential and is CO2 neutral.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations: Avoid disposing to drainage systems and into the environment. may be incinerated together with general household waste in accordance with local regulations and by agreement with local waste disposal management companies and responsible authorities.

Disposal of packaging: Dispose according to local authority advice.

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

14.1. UN number

UN number: Not applicable

14.2. UN proper shipping name

14.3. Transport hazard class(es)

Transport class: Not applicable

14.4. Packing group

Packing group: Not applicable

[cont...]

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14.5. Environmental hazards

Environmentally hazardous: No

Marine pollutant: No

14.6. Special precautions for user

Special precautions: No special precautions.

Section 15: Regulatory information

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

Specific regulations: Not classed as a dangerous material according to the classification of the EC directives.

15.2. Chemical Safety Assessment

Chemical safety assessment: Not applicable

Section 16: Other information

Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830.

* indicates text in the SDS which has changed since the last revision.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.