

SECTION 1: Identification of the product and of the supplying company

1.1 Trade name

Product name: Golden, raw jojoba oil

1.2 Relevant identified uses of the substance and uses advised against

Main use category: For cosmetic and personal care products; for professional use.
Use of the substance: Use of substance as such or in formulations at industrial sites.
Uses advised against: No additional information available.

1.3 Manufacturer Details

Manufacturer: Naturally Scientific Energy Ltd., BioCity Nottingham, Pennyfoot Street,
Nottingham, NG1 1GF, UK.
www.olixol.com
Emergency Contact: Tel +44 115 7870 072

SECTION 2: Hazard identification

Non hazardous according to EU Regulation 1272/2008, 67/548/EEC or 1999/45/EC.
Exempt from Toxic Substances Control Act regulation (40 CFR 710).
Mild irritation may occur when contact occurs to eyes.
Mild skin irritation may occur if exposure is prolonged.

SECTION 3: Composition

INCI name: Simmondsia Chinensis Seed Oil
Proportion: 100%
CAS No: 61789-91-1
INCI definition: Simmondsia Chinensis Seed Oil is the fixed oil expressed or extracted from seeds of the desert shrub, Jojoba, Simmondsia Chinensis, Buxaceae.

Classification of substances as ingredient of cosmetic products: Group 1 (Substances for which data at the time of assessment support the conclusion that they do not pose a health hazard. They may be used in cosmetic products for the designated purposes and in concentrations not exceeding the limits indicated).

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact: Flush with water minimum 15 minutes. In all cases of eye contamination, it is a sensible precaution to seek medical advice.
Skin contact: Remove soiled clothing. Wash with soap and water. If irritation occurs seek medical advice.
Inhalation: Remove from area of exposure. Remove contaminated clothing and loosen

remaining clothing. Remove to fresh air. Keep at rest until fully recovered.
Seek medical advice if effects persist.
Ingestion: Rinse mouth with water. Do not induce vomiting. Seek medical advice.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media: Foams, carbon dioxide, dry chemical powder.
Unsuitable Extinguishing media: Water jet.

5.2 Specific hazards arising from the substance

On burning will emit toxic fumes, including those of oxides of carbon.

5.3 Special protective equipment

Use self-contained breathing apparatus and suitable protective clothing if risk of exposure to vapour of products of combustion. Keep containers cool with water spray.

SECTION 6: Accidental release measures

Personal precautions:	Causes slipperiness on floors. Appropriate protective clothing must be worn to prevent skin, eye and respiratory exposure. Work upwind or increase ventilation.
Environmental precautions:	Avoid discharge into drains and sewers. If contamination of sewers or waterways has occurred advise local emergency services.
Methods for containment:	Collect spillage using absorbing materials (soil, sand or other inert material) and seal in properly labelled containers for disposal.
Methods for cleaning up:	Wash residue with detergent and excess water. Remove sources of ignition.

SECTION 7: Handling and storage

Normal handling precautions and storage consistent with good manufacturing practices should be followed.

7.1 Handling

Must be handled with hygienic procedures established for the cosmetic industry.
Avoid exposure to skin, eyes, inhalation and ingestion.
Do not puncture, drag or slice container to prevent slipping hazard.
Provide suitable mechanical equipment for the handling of heavy packages.

7.2 Storage

Store cool, dry at normal humidity and away from products with a strong or foreign odour.
Store in original containers unopened.
Remain closed until use. Once opened, do not store in partially filled containers.



Do not store in direct sunlight.
Store away from sources of heat and ignition.
Store away from strong oxidisers, strong bases and strong acids.

SECTION 8: Exposure Control/ Personal Protection

Control parameters:	Not available.
Work/Hygiene practice:	Normal work and hygiene practices for handling non-hazardous liquid material.
Personal protection:	The selection of PPE is dependent on a detailed risk assessment. The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and environmental factors. Gloves, protective clothing and goggles or safety glasses recommended. Respiratory protection not normally required.

SECTION 9: Physical and chemical properties

Physical state:	Liquid
Colour:	Colourless to golden
Odour:	Characteristic
Odour threshold:	Not available
pH:	Not applicable
Melting point:	10°C
Boiling point/ range:	> 225°C
Flash point:	295°C
Evaporation rate:	Not available
Flammability:	Not available
Vapour pressure:	Not available
Vapour density:	Not available
Specific Gravity at 20°C:	0.831 – 0.873
Solubility:	Not soluble in water. Slightly soluble in ethanol.
Partition Coefficient:	Not available
Auto-Ignition Temperature	Not available
Decomposition Temperature	Not available

SECTION 10: Stability and reactivity

10.1 Chemical stability

Stable under normal ambient and anticipated storage/ handling conditions of temperature and pressure.

10.2 Possibility of hazardous reactions

Hazardous polymerization will not occur.



10.3 Conditions to avoid

Direct sunlight. Extreme high and low temperatures. Sources of ignition. Rancidity hastened by increased temperature, light and oxygen.

10.4 Incompatible materials:

Incompatible with strong oxidizing agents, strong acids and bases and excessive heat.

10.5 Hazardous decomposition products

Decomposition due to heat may produce CO, CO₂, smoke.

SECTION 11: Toxicological information

No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label. Symptoms or effects that may arise if the product is mishandled and overexposure occurs are:

Ingestion:	No adverse effects expected, however, large amounts may cause nausea and vomiting
Eye contact:	May be an eye irritant
Skin contact:	Repeated or prolonged skin contact may lead to irritation
Inhalation:	Breathing in vapours mists and aerosols may produce respiratory irritation
Acute toxicity:	No information available
Skin irritation/ corrosion:	No information available
Skin sensitization:	No information available
Eye irritation:	No information available
Respiratory sensitization:	No information available

SECTION 12: Ecological information

Ecotoxicity:	No information available
Persistence and degradability:	No information available
Bioaccumulative potential:	No information available
Mobility in soil:	No information available

SECTION 13: Disposal advice

Product residue:	Dispose according to local/ regional/ national/ international regulations. Normally suitable for incineration by an approved agent.
Contaminated containers:	Dispose according to local/ regional/ national/ international regulations. Normally suitable for incineration by an approved agent.

SECTION 14: Transport information

Non hazardous material.
Not classified in:



Rail/Road

RID - Regulations concerning the international railway transport of dangerous goods

ADR - European agreement concerning the international transit of dangerous goods

Inland Waterways

ADNR - European Agreement concerning the international carriage of dangerous goods by inland waterways

Sea

IMDG - Provisions concerning the international maritime transport of dangerous goods

Air

ICAO - Provisions concerning transport of dangerous goods in the international aviation organisation

IATA - Provisions concerning transport of dangerous goods in the international air transport

SECTION 15: Regulatory information

This product is not classified as "hazardous" according to EU Directives in the classification of substances and preparations (EC) 1272/2008, 67/548/EEC, 1994/45/EC and is exempt from REACH Regulation 1907/2006.

Exempt from Toxic Substances Control Act regulation (40 CFR 710). For personal care use.

SECTION 16: Other information

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The above information summarizes to the best of our knowledge, at the date of issue, the chemical health and safety hazards of the product and general guidance on how to safely handle the material in the workplace. No warranties or guarantees are offered or implied. Users should, prior to use, assess and control the risks arising from their specific use of the material.