

2245 – Jojoba Oil, Natural

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 03/08/2016 Version: 1

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

1.1. Product identifier

Product name : 2245 – Jojoba Oil, Natural
CAS Number : 61789-91-1

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

Use of the substance/mixture : Raw material for cosmetic and pharmaceutical products

1.3. Details of the supplier of the safety data sheet

LorAnn Oils, Inc.
4518 Aurelius Road
Lansing, MI 48910
Telephone: 1.800.862.8620

1.4. Emergency telephone number

Emergency number : CHEMTREC: Within USA and Canada: 1.800.424.9300 Outside USA and Canada: +1 703 527 3887

SECTION 2: Hazards identification

Human : Eye contact may cause irritation. Unlikely to cause skin irritation unless exposure is excessive and/or prolonged. Inedible product, if ingested seek medical attention.
Environmental : This material is readily biodegradable and unlikely to accumulate in the aquatic environment. Discharge of large quantities into the aquatic environment may kill fish and other aquatic organisms by oxygen depletion caused by rapid biodegradation.

SECTION 3: Composition/information on ingredients :

Composition: Pure 100% Jojoba Oil
CAS No.: 61789-91-1
EINECS No: 289-964-3

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : Remove from area of exposure; seek medical attention if symptoms persist.
First-aid measures after skin contact : Wash exposed area with soap and water.
First-aid measures after eye contact : Irrigate with heavy stream of water for 15 minutes.
First-aid measures after ingestion : Call physician for advice.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Water spray, dry chemical, foam, CO₂, and other standard media.
Special fire fighting procedures : Combustible material. Use air supplied equipment for fighting interior fires. Cool fire-exposed containers with water.

SECTION 6: Accidental release measures

Personal precautions : Not relevant
Environmental precautions : Contain and collect spillage.
Methods for cleaning up : Remove sources of ignition. Contain spill to smallest possible area. Absorb spilled liquid with absorbent towels, absorbent powders or other suitable material. Clean-up material may be flammable. Area may be slippery.

SECTION 7: Handling and storage

Prevention of user exposure	: Wear safety goggles.
Incompatible products	: Keep away from oxidizing agents, excessive heat, and sources of ignition.
Incompatible materials	: Avoid contact with strong oxidizers.
Suitable storage conditions	: Store in closed containers below 40°C in well ventilated areas.
Conditions to avoid	: Do not store or use near heat, sparks, or flame. Store out of direct sun. Never use pressure to empty container. Do not puncture, drag or slide container.
Ventilation	: Handle in well ventilated areas.

SECTION 8: Exposure controls/personal protection

Respiratory protection	: Not normally required.
Eye protection	: Safety goggles. Avoid eye and prolonged skin exposure.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid
Color	: Golden or clear
Odor	: Slightly nutty to none
Freezing point	: 7-11°C
Flash point (Cleveland open cup)	: >290°C
Specific gravity@25°C	: 0.86
Solubility	: Insoluble
Boiling point	: >225°C
Volatiles	: <0.1

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Stability

Stable

10.2. Conditions to be avoided

Excessive heat, sources of ignition.

10.3. Materials to be avoided

Strong oxidizers

10.4. Hazardous decomposition products

Combustion produces carbon monoxide, carbon dioxide, and thick smoke. In general, products of combustion may be irritating and toxic.

SECTION 11: Toxicological information

Ingestion of a single dose is unlikely to cause harm.

Prolonged contact may cause skin irritation.

SECTION 12: Ecological information

No ecological hazards are associated with this product.

SECTION 13: Disposal considerations

US : Discarded product

EC : Dispose of material in accordance with appropriate regulations.

SECTION 14: Transport information

NMFC classification #144920 (fatty acid esters of vegetable, fish or animal oils, NOI, solidified / hydrogenated in bags, boxes or drums).

EC: Not classified according to ADR/RID (Land – Road), ADNR (Inland waterways), IMDG (Sea), or IATA(Air).

SECTION 15: Regulatory information

US : This material is intended to be used as a cosmetic ingredient and is exempt from Toxic Substances Control Act (TSCA) regulation (40 CFR 710) when used as such. Do not use for other purposes. All ingredients not confirmed on the TSCA Chemical Substance Inventory.

EC : This product is not classified as dangerous according to the health and physical properties criteria of the U Directives on the classification of substances and preparations.

SECTION 16: Other information

This product does not contain any chemicals subject to the reporting requirements of 40 CFR 355, 370, and 372 (SARA Section 313).

Other information : DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.