



Section 1: PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier

Product Name Jojoba Wax Flakes

Pure substance/mixture Substance

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

Recommended Use Cosmetics

Uses advised against Not for use as a food ingredient

1.3. Details of the supplier of the safety data sheet

Supplier

La Despensa del Jabón SC
Av de Rioja nº1, bj 3
26240 -Castañare de Rioja - España
+34 944 657 841

www.ladespesadeljabon.com
tienda@ladespensdeljabon.com

1.4. Emergency telephone number

Emergency telephone +34 915 620 420 Toxicología Madrid

Section 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Regulation (EC) No 1272/2008

This product is not hazardous according to the EU CLP Regulation (EC) No. 1272/2008, the 2012 OSHA Hazard Communication Standard (HCS) and the United Nations Globally Harmonized System of Classification and Labelling of Chemicals (GHS).

2.2. Label elements

Product identifier

This product is not hazardous according to the EU CLP Regulation (EC) No. 1272/2008, the 2012 OSHA Hazard Communication Standard (HCS) and the United Nations Globally Harmonized System of Classification and Labelling of Chemicals (GHS).

2.3. Other hazards

None known

Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance

Chemical Name	EINECS	CAS No.	Weight-%	Classification according to Regulation (EC) No. 1272/2008 [CLP]	REACH registration number
Hydrogenated Jojoba Oil	296-292-4	92457-12-0	100	Not Classified	01-2120747948-34-XX XX

Full text of H- and EUH-phrases: see section 16

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures

General Advice	Show this safety data sheet to the doctor in attendance. If symptoms persist, call a physician. Call a doctor immediately if allergic signs, particularly in the respiratory tract, are observed.
Inhalation	Remove to fresh air.
Skin contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes.
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
Ingestion	Clean mouth with water and drink afterwards plenty of water.
Self-protection of the first aider	Use personal protective equipment. Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. See Section 8 for more detail.

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

Symptoms Asthma-like and/ or skin allergy-like symptoms.

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

Notes to Physician Treat symptomatically.

Section 5: FIRE FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing media
Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media
No information available

5.2. Special hazards arising from the substance or mixture

Thermal decomposition can lead to release of irritating gases and vapors such as carbon monoxide/dioxide.

Hazardous combustion products Carbon oxides.

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5.3. Advice for firefighters

Wear self contained breathing apparatus for fire fighting if necessary. In the event of fire, wear self contained breathing apparatus. Keep away from sources of ignition. Prevent fire fighting water from entering surface water or groundwater. Cool containers with spray water from a safe distance. Never use welding or cutting torch on or near container (even empty) because product may ignite explosively.

Section 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal Precautions

Ensure adequate ventilation. Wear protective gloves/clothing and eye/face protection. Refer to Section 8.

For emergency responders

Use personal protection recommended in Section 8.

6.2. Environmental precautions

Dike far ahead of any spill and use absorbent material. Place in approved waste containers and dispose of in accordance with all local and federal rules and regulations.

6.3. Methods and material for containment and cleaning up

Methods for Containment

Prevent further leakage or spillage if safe to do so.

Methods for Cleaning Up

Take up mechanically, placing in appropriate containers for disposal.

6.4. Reference to other sections

See Section 12: ECOLOGICAL INFORMATION.

Section 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Handling

Wear personal protective equipment. Handle in accordance with good industrial hygiene and safety practice. Refer to Section 8. Store in a cool, dry, well ventilated location, keep away from heat, sparks and flame. Avoid contact with eyes. Keep container closed. Use with adequate ventilation. Ground container when transferring. Remove all sources of ignition.

Hygiene Measures

Handle in accordance with good industrial hygiene and safety practice.

7.2. Conditions for safe storage, including any incompatibilities

Storage

Product should be stored in closed containers in a well-ventilated cool area at <30 C.

Packaging Materials

Store tightly closed in original container.

7.3. Specific end use(s)

Specific Use(s)

Must not be used for cleaning processes.

Risk Management Methods (RMM)

The information required is contained in this Material Safety Data Sheet.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

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Exposure Limits This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Derived No Effect Level (DNEL) No information available

Predicted No Effect Concentration (PNEC) No information available.

8.2. Exposure controls

Engineering Measures Ensure adequate ventilation, especially in confined areas. Provide showers, eyewash stations, and ventilation systems.

Personal Protective Equipment

Eye/Face Protection Tight sealing safety goggles.
Hand protection Protective gloves.
Skin and Body Protection Long sleeved clothing.
Respiratory Protection Under normal conditions, respirator is not normally required.

Environmental exposure controls Local authorities should be advised if significant spillages cannot be contained.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical State	Solid	Odor	Nearly Odorless
Appearance	Free flowing wax flake	Odor threshold	Not determined
Color	White		

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH		
Melting point / freezing point	68-72 °C	
Boiling point / boiling range	> 225 °C 750 °F	
Flash Point	290 °C	Cleveland Open Cup
Evaporation Rate		
Flammability (solid, gas)		
Flammability Limit in Air		
Upper flammability limit		
Lower Flammability Limit		
Vapor pressure		
Vapor Density		
Specific Gravity	0.86	@ 25°C
Water Solubility	Negligible.	
Solubility in other solvents		
Partition coefficient		
Autoignition Temperature		
Decomposition temperature		
Kinematic viscosity		
Dynamic viscosity	Not determined	
Explosive Properties	None	
Oxidizing Properties	Not an oxidizer	

9.2. Other information

Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

Not reactive

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10.2. Chemical stability

Stable under normal conditions. Hazardous polymerization does not occur.

Explosion Data

Sensitivity to Mechanical Impact None known.
Sensitivity to Static Discharge None.

10.3. Possibility of hazardous reactions

Hazardous Polymerization

Hazardous polymerization does not occur.

Hazardous Reactions

None under normal processing.

10.4. Conditions to avoid

Heat, flames and sparks.

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

Combustion produces carbon monoxide, carbon dioxide and thick smoke.

Section 11: TOXICOLOGY INFORMATION

11.1. Information on toxicological effects

Acute Toxicity

Based on available data, not toxic nor harmful

Inhalation

Not classified (Based on available data, the classification criteria are not met).

Eye contact

Not classified (Based on available data, the classification criteria are not met).

Skin contact

Not classified (Based on available data, the classification criteria are not met).

Ingestion

Not classified (Based on available data, the classification criteria are not met).

Component Information

Skin corrosion/irritation

Not a primary irritant.

Serious eye damage/eye irritation

Not irritating to eyes (MatTek Corporation EpiDerm™ Skin Model In Vitro Toxicity Testing System, 2004).

Sensitization

Not a sensitizer (HRIPT, 1995).

Mutagenic Effects

Not mutagenic (Ames test, 2017).

Carcinogenic effects

Not expected to be a carcinogenic.

Reproductive Toxicity

No known hazard.

Developmental Toxicity

No known hazard.

Teratogenic

no effects were observed during the subchronic dermal toxicity (90 days) (OECD 411).

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STOT - single exposure	No known effects under normal use conditions.
STOT - repeated exposure	No known hazard.

Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Not toxic for the environment.

12.2. Persistence and degradability

Biodegradable (OECD 301D, 2013) and not persistent.

12.3. Bioaccumulative potential

Not expected to be bioaccumulative.

12.4. Mobility in soil

Mobility in soil
stay in soil and sediment.

12.5. Results of PBT and vPvB assessment

Not considered PBT / vPvB.

12.6. Other adverse effects

None known

Section 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste from residues/unused products Dispose of in accordance with local regulations.

Contaminated Packaging Empty remaining contents.

Section 14: TRANSPORT INFORMATION

NOTE

DOT: Not Regulated

IMDG / IMO
Not regulated

RID
Not regulated

ADR
Not regulated

ICAO
Not regulated

IATA

Not regulated

Section 15: REGULATORY INFORMATION

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

European Union

International Inventories

TSCA	n/a
EINECS/ELINCS	Complies
DSL/NDSL	n/a
PICCS	n/a
ENCS	n/a
IECSC	n/a
AICS	Complies
KECL	n/a

Legend

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

PICCS - Philippines Inventory of Chemicals and Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

AICS - Australian Inventory of Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

15.2. Chemical safety assessment

Not applicable

Section 16: OTHER INFORMATION

Key or legend to abbreviations and acronyms used in the safety data sheet

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Recommendations on Use	For Cosmetics and Personal Care Applications
Training Advice	Use Technical Data Sheet

This material safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006 and EC No 1272/2008 (CLP)

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End of Safety Data Sheet

