

Safety Data Sheet

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Revision Number 4

Section 1: PRODUCT AND COMPANY IDENTIFICATION

1.1. Product identifier

Product Name Jojoba Scrubeads™ Vanilla Shake 18/25, 20/40, 40/60, 60/100
CAS No. 8001-78-3 (and) 92457-12-0
Chemical Name Hydrogenated Castor Oil (and) Hydrogenated Jojoba Oil
Pure substance/mixture Mixture

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

Recommended Use Cosmetics/Personal Care
Uses advised against NOT FOR USE AS A FOOD INGREDIENT

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 Mixture

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	5-15	Not Classified	01-2120747948-34-XX XX
Hydrogenated Castor Oil	232-292-2	8001-78-3	85-95	Not Classified	01-2119498298-18-XX XX

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

Section 4: FIRST AID MEASURES

4.1. Description of first aid measures

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.

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

Symptoms	Asthma-like and/ or skin allergy-like symptoms.
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4.3. Indication of any immediate medical attention and special treatment needed

Notes to Physician	Treat symptomatically.
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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. Foam. Dry powder. Carbon dioxide. Water spray.

Unsuitable extinguishing media

Do not use a solid water stream as it may scatter and spread fire

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.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective suit. Use personal protective equipment as required.

Section 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Personal Precautions

Ensure adequate ventilation.

For emergency responders

Use personal protection recommended in Section 8.

6.2. Environmental precautions

Prevent release to surface water.

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

Use personal protective equipment as required. Ensure adequate ventilation.

Hygiene Measures

Handle in accordance with good industrial hygiene and safety practice.

7.2. Conditions for safe storage, including any incompatibilities

Storage

Keep container tightly closed in a dry and well-ventilated place at ambient temperatures @25°C.

7.3. Specific end use(s)

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

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.

Personal Protective Equipment

Eye/Face Protection Safety Glasses.

Hand protection Protective gloves.

Skin and Body Protection Long sleeved clothing.
Respiratory Protection None required for normal use.

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	Matches Standard
Appearance	Free-flowing spherical particles	Odor threshold	Not determined
Color	White		

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
pH		
Melting point / freezing point	82-90 °C / 179.6 - 194 °F	
Boiling point / boiling range	> 300 °C / > 572 °F	Decomposition probable
Flash Point		
Evaporation Rate		
Flammability (solid, gas)		
Flammability Limit in Air		
Upper flammability limit		
Lower Flammability Limit		
Vapor pressure		
Vapor Density		
Specific Gravity		
Water Solubility	Insoluble	
Solubility in other solvents		
Partition coefficient		
Autoignition Temperature		
Decomposition temperature		
Kinematic viscosity		
Dynamic viscosity	Not determined	
Explosive Properties	None	
Oxidizing Properties	None	

9.2. Other information

Section 10: STABILITY AND REACTIVITY

10.1. Reactivity

Not reactive

10.2. Chemical stability

Stable under normal conditions.

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. Direct sunlight.

10.5. Incompatible materials

Strong oxidizing agents.

10.6. Hazardous decomposition products

None under normal use conditions.

Section 11: TOXICOLOGY INFORMATION

11.1. Information on toxicological effects

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

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Hydrogenated Castor Oil	> 10 g/kg (Rat)		

Skin corrosion/irritation	Not irritating to skin.
Serious eye damage/eye irritation	Not irritating to eyes.
Sensitization	Not a skin sensitizer.
Mutagenic Effects	Not mutagenic.
Carcinogenic effects	Not carcinogenic.
Reproductive Toxicity	Not considered a reproductive toxin.
STOT - single exposure	No known hazard.
STOT - repeated exposure	No known hazard.
Aspiration hazard	No known hazard.

Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Not toxic for the environment.

Chemical Name	Toxicity to Algae	Toxicity to Fish	Daphnia Magna (Water Flea)
Hydrogenated Castor Oil		LC50> 10000 mg/L Brachydanio rerio 96 h	

12.2. Persistence and degradability

Biodegradable (OECD 301D, 2013-testing conducted on the main components of this product) and not persistent.

12.3. Bioaccumulative potential

Not expected to bioaccumulate.

12.4. Mobility in soil

Mobility in soil

Due to its biodegradability, the mobility in soil is expected to be very low.

12.5. Results of PBT and vPvB assessment

Does not contain PBT or vPvB substances.

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

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

Disclaimer

As the users' condition of work is not known, the information contained in this Material Safety Data Sheet is accurate to the best of our knowledge and is based on the national community regulations. The product must not be employed for uses other than those specified without having previously obtained written handling instructions. Users are responsible for taking all necessary to comply with the requirements of the law and local regulations. The information contained in this sheet should be regarded as the description of the safety requirements relating to our products and not as a guarantee of its properties.

End of Safety Data Sheet