

## Material Safety Data Sheet Jojoba Beads

### 1. Identification

Product name	:	Jojoba Waxe
Trade name	:	<b>Jojoba Beads</b>
INCI name	:	Hydrogenated Jojoba Oil
Product Code	:	Wax#: 429,460,572,911,912,916,90029,90037
EINECS no	:	296-292-4
CAS no.	:	66625-78-3

### 2 Hazards Identification

#### GHS Classification :

Health	:	Not classified
Environmental	:	Not classified
Physical	:	Not classified

#### GHS Label

Symbol	:	None
Hazard Statement	:	None
Signal Words	:	None
Toxic Components	:	None

### 3. Composition / Information on Ingredients

Chemical identity	:	Hydrogenated Jojoba Oil
Common Name	:	Jojoba Beads, Jojoba Wax, Jojoba Wax Beads
Numbers of identity :		
CAS Number	:	66625-78-3
EINECS Number	:	296 292 4
Impurities	:	None
Hazardous Components	:	None

### 4. First-Aid Measures

Eye Contact :	Flush with cold water and seek medical attention. Irritation is possible. Burns can occur if product is molten.
Skin Contact :	Flush with cold water and seek medical attention. Do not remove clothing or peel solidified product off skin. This product is not absorbed by the skin. Irritation is possible. Burns can occur if product is molten.
Inhalation :	Avoid vapors from (over)heated product. Remove to fresh air. Consult a physician. Irritation is possible.
Ingestion :	This is a non-toxic product. Consult a physician. Irritation is possible.

### 5. Fire Fighting Measures

Suitable Extinguishing Media :	Foam, powder, water spray, Carbon Dioxide. Do not use a heavy water stream.
Fire Fighting Procedures :	Wear self-contained breathing apparatus, rubber boots, and thick rubber gloves. Protect container with water spray.
Combustion Products :	Thermal decomposition generates carbon oxides and irritating volatile organic compounds.

### 6. Accidental Release Measures

Personal Precautions	:	Refer to Section 8
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Environmental Precautions : Prevent entry in sewers and public waters (prevent clogging).

Methods and Material for Containment and Cleaning-Up : Allow product to solidify if molten, Remove solidified product.  
This product is not a hazardous waste.

#### 7. Handling and Storage

Handling : Use with caution around heat, sparks, static electricity and open flame  
Storage : Store in a cool, dry well ventilated storage area away from direct sunlight. Do not store near oxidizing agents or strong acids.

#### 8. Exposure Controls & Personal Protection

Exposure Limits : Not Classified  
Ventilation : Ensure there is adequate ventilation.  
Eye Protection : Splash goggles or face shield  
Skin Protection : Gloves, apron or lab coat  
Respiratory Protection : Normally not needed

#### 9. Physical and Chemical Properties

Appearance : White to Off-White Bead or Flake  
Odor : Aromatic odor  
Odor Threshold : Not determined  
pH : Not applicable  
Melting Point : 68 – 73 °C  
Boiling Point : Not determined  
Flash Point : Not determined  
Evaporation Rate : Not applicable  
Flammability (solid, gas) : Not classified  
Upper/Lower Flammability or Explosive Limits : Not classified  
Vapor Pressure : Not applicable  
Vapor Density : Not applicable  
Density @ 20 °C (g/ml) : Not determined  
Solubility : Not water soluble  
Partition Coefficient (n-octanol/water) : Not applicable  
Auto Ignition Temperature : Not determined  
Decomposition Temperature : Not determined  
Viscosity : Not determined

#### 10. Stability and Reactivity

Reactivity : This product is not reactive under the conditions listed in Section 7.  
Chemical Stability : This product is stable under the conditions listed in Section 7.  
Hazardous Reactions : No available data  
Conditions to avoid : Oxidizing agents, strong acids, direct sunlight, heat, sparks, static electricity and open flame.  
Incompatibility : No available data  
Decomposition Products : Refer to section 5

### 11. Toxicological Information

Acute Toxicity:	
Oral Toxicity	Not classified
Dermal Toxicity	Not classified
Inhalation Toxicity	Not classified
Eye Irritation	Not classified
Dermal Irritation	Not classified
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Subchronic / Chronic Toxicity	
Dermal Sensitization	Not classified
OSHA	Not hazardous
Proposition 65	Not listed

### 12. Ecological Information

Persistence and Degradability	: Biologically degradable without harmful residues
Bio-Accumulative Potential	: No available data
Mobility	: No available data
Aquatic Toxicity	: Not toxic for the aquatic environment.

### 13. Disposal Consideration

Dispose of in accordance with local / national regulations. This product is not dangerous a waste material. Do not put into drains or waterways.

### 14. Transportation Information

U.S. Department of Transportation (DOT):	.
Proper Shipping Name	: Not classified
Hazard Class	: Not classified
UN Number	: Not classified
Packing Group	: Not classified
Labels Required	: None

#### International Maritime Organization (IMDG)

Proper Shipping Name	: Not classified
Hazard Class	: Not classified
UN Number	: Not classified
Packing Group	: Not classified
Labels Required	: None

### 15. Regulatory Information

INCI Name	: Hydrogenated Jojoba Oil
CAS Number	: 66625-78-3.
EINECS Number	: 296-292 4
REACH	: Natural Substance, Annex V Exempt
DSL	: Listed

### 16. Other Information

Preparation date	: July 13, 2017
Shelf life	: 3 years after invoice date under proper storage conditions

National Fire Protection Association (NFPA) Ratings	: This information is intended solely for the use of individuals trained in the NFPA system
	Health 0
	Flammability 1
	Reactivity 0
Data sources	: PERA GmbH, July 2017
Other information	: <b>DISCLAIMER OF LIABILITY</b> The information and recommendations contained herein are believed to be accurate to the best of our knowledge. We make no warranty of any kind, express or implied, concerning the safe use of this material in your process or in combination with other substances.

*This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.*