



Shay and Company  
10639 SE Fuller Rd  
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info@shayandcompany.com

# SAFETY DATA SHEET

Version: 1.0

Revision Date: JANUARY 2019

## 1. Product and Company Identification:

Product: Jojoba Beads

Item Code: 99062, 99123, 99063, 99124, 99065, 99064

Distributor: Shay and Company

## 2. Hazard Identification:

HUMAN: Eye contact may cause irritation. Unlikely to cause skin irritation unless exposure is excessive and/or prolonged. Inedible product, if ingested seeks 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.

NON-HAZARDOUS

## 3. Composition/Information on Ingredients:

Fully Saturated Jojoba Esters derived from Jojoba Oil (Simmondsia Chinesis).

CAS number: 61789-91-1

EINECS number: 289-964-3

JCIC number: 520591

May contain one or more of the following pigments:

Pigment	%	CAS No	CI#
Red #30	1-3%	2379-74-0	73360
Yellow #5 Alum Lake	1-3%	12225-21-7	19140:1
Hyrdr Chrom. Oxide	1-3%	12001-99-9	72289
Blue #1 Alum. Lake	5-3%	68921-42-6	42090:2
Chromium oxide-green	1-3%	1308-38-9	77288

Pigment	%	CAS No	CI#
Iron Oxide Red	1-3%	1309-7-1	77491
Iron Oxide Yellow	1-2%	51274-00-1	77492
Iron Oxide Black	1-3%	1309-37-1	77499
Ultramarine Blue	5-3%	1317-97-1	77007
Ferric Ammonium Ferro Cyanide	1-3%	25869-00-5	77520



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#### 4. First Aid Measures:

**INHALATION:** Remove from area of exposure; seek medical attention if symptoms persist.

**INGESTION:** Call Physician for advice.

**EYE CONTACT:** Irrigate with heavy stream of water for 15 minutes.

**SKIN CONTACT:** Wash exposed area with soap and water.

#### 5. Fire Fighting Measures:

**EXTINGUISHING MEDIA:** Water spray, dry chemical, foam, CO<sub>2</sub>, and other standard media.

**SPECIAL FIRE FIGHTING PROCEDURES:** Combustible material. Use air supplied equipment for fighting interior fires. Cool fire-exposed containers with water.

#### 6. Accidental Release Measures:

**PERSONAL PRECAUTIONS:** Not Relevant

**ENVIRONMENTAL PRECAUTIONS:** Contain and collect spillage.

**CLEAN UP METHODS:** 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.

#### 7. Handling and Storage:

**PREVENTION OF USER EXPOSURE:** Wear safety goggles.

**INCOMPATIBLE PRODUCTS:** Keep away from 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.

#### 8. Exposure Controls/Personal Protection:

**RESPIRATORY PROTECTION:** Not normally required.

**EYE PROTECTION:** Safety goggles. Avoid eye and prolonged skin exposure.

#### 9. Physical and Chemical Properties:

**PHYSICAL STATE:** Solid



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FORM: Solid Particles  
COLOR: Many colors  
ODOR: Slight to none  
FREEZING POINT: 67 to 72 °C  
SPECIFIC GRAVITY @25°C: 0.86  
VAPOR DENSITY: N/A  
FLASH POINT (CLEVELAND OPEN CUP): >290°C  
VAPOR PRESSURE: N/A  
SOLUBILITY IN H<sub>2</sub>O: INSOLUBLE  
VOLATILES: <0.1  
BOILING POINT: >225°C

#### 10. Stability and Reactivity:

STABILITY: Stable  
MATERIALS TO AVOID: Strong oxidizers  
CONDITIONS TO AVOID: Excessive heat, sources of ignition  
HAZARDOUS DECOMPOSITION PRODUCTS: Combustion produces carbon monoxide, carbon dioxide, and thick smoke. In general, products of combustion may be irritating and toxic.

#### 11. Toxicological Information:

Ingestion of a single dose is unlikely to harm. Prolonged contact may cause skin irritation

#### 12. Ecological Information:

No ecological hazards are associated with this product.

#### 13. Disposal Considerations:

US: Discarded product is not a hazardous waste under RCRA< 40 CFR 261  
EC: Dispose of material in accordance with appropriate regulations.

#### 14. Transportation 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).

#### 15. Regulatory Information:



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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.

#### 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).

The information provided above is intended only as a guide to the appropriate precautionary handling of the item. It is the responsibility of the customer and user to ensure it has in place provisions for the safe and proper handling of the material. Shay and Company believes the above information to be accurate based on the information available, however, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product purchased from Shay and Company meets their quality requirements and is appropriate for the use to which the product is to be put.