

SAFETY DATA SHEET (SDS)

Version 2.0

Revision Date : April 22,2022 Print Date : July 27, 2024

1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Jojoba Beads (Glacier)

Botanical name : Simmondsia Chinensis (jojoba) seed oil INCI name : Jojoba Esters (Hydrogenated Jojoba Oil)

CAS # : 61789-91-1

Country of Origin : USA

EINECS # : 296-292-4

Product use : Domestic and Industrial

Supplier : New Directions Aromatics Inc.

Address : 6781 Columbus Road, Mississauga, Ontario, CANADA L5T 2G9

Fax : 905-362-1926 Telephone number : 905-362-1915

Emergency phone number : (613)-996-6666 CANUTEC 24 HOUR EMERGENCY

2. HAZARDS IDENTIFICATION

Emergency Overview

GHS Classification

Not classified as hazardous or dangerous under (EC) No 1272/2008, 67/548/EEC or 1999/45-EC.

GHS Label elements, including precautionary statements

Signal: Not applicable

Hazard statement(s)

Not applicable.

Precautionary statement(s)

Not applicable.

3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Fully saturated jojoba esters derived from Jojoba oil (Simmondsia Chinensis).	61789-91-1	296-292-4	100 %

4. FIRST AID MEASURES

Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation

Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

Inhalation

If inhaled, removed to fresh air. Get medical attention if symptoms appear.

Ingestion

Seek medical attention or contact local poison control center.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Foam. Dry Powder. Carbon dioxide.

Unsuitable extinguishing media

Water spray, water jet.

Special protective equipment and precautions for fire-fighters

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

Special hazards arising from the substance or its combustible products

Hazardous decomposition products may be formed at extreme heat or if burned.

Resulting gases

Carbon oxides.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.

Equip clean crew with proper protection. Respiratory protection equipment may be necessary.

Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

Methods and materials for containment and cleaning up

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

7. HANDLING AND STORAGE

Precautions for safe handling

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

Conditions for safe storage, including any incompatibilities

Provide local exhaust or general room ventilation to minimize dust and/or vapour concentrations. Store in closed containers below 40°C in well ventilated areas.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eyes

Use tightly sealed goggles.

Skin

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : White waxy micro-spheres.

Odor : Slight to none

Melting Point/Freezing Point : 67 - 72°C.

Initial b.p and boiling range : > 225 °C

Flash point : >290°C

Relative density : 0.86 @ 25 °C

Solubility (ies) : Insoluble in water.

10. STABILITY AND REACTIVITY

Reactivity

This material presents no significant reactivity hazard.

Chemical stability

Chemically stable.

Possibility of hazardous reactions

Hazardous polymerization will not occur.

Conditions to avoid

Avoid sparks, flame and other heat sources.

Incompatible materials

Some colors may be unstable in low pH solutions or when exposed to concentrated chemicals such as acids, alkali, and surfactants.

Hazardous decomposition products

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

11. TOXICOLOGICAL INFORMATION

Reproductive toxicity

No adverse effects on reproduction are known.

Skin contact

Adverse skin effects should be prevented by normal care and personal hygiene.

Repeated exposure

Prolonged contact may cause skin irritation.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Avoid any pollution of ground, surface or underground water.

Persistence and degradability

Not available.

Bio - accumulative potential

Not available.

Mobility in soil

Not available.

13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

14. TRANSPORT INFORMATION

US DOT Shipping Description (Land)

Not regulated.

IMO-IMDG Shipping Description (Sea)

Not regulated.

IATA Shipping Description (Air)

Not regulated.

15. REGULATORY INFORMATION

TSCA

Excempt from Toxic Substances Control Act (TSCA).

SARA 311

No SARA Hazards

SARA 312

No SARA Hazards

SARA 313

No 313-listed chemicals in this product.

16. OTHER INFORMATION

Revision date : April 22,2022

Disclaimer & Caution

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