

SAFETY DATA SHEET (SDS)

Version 2.0

Revision Date : August 2, 2018

Print Date : May 8, 2024

1. PRODUCT AND COMPANY IDENTIFICATION

Product name	:	Chia Seed Carrier Oil - Extra Virgin
Botanical name	:	Salvia hispanica L.
INCI name	:	Salvia Hispanica Seed Oil
CAS #	:	93384-40-8
Country of Origin	:	Peru
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 available.

Precautionary statement(s)

Not available.

3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS NO	EC NO	Concentration
Salvia Hispanica Seed Oil	93384-40-8	-	100 %

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

4. FIRST AID MEASURES

Eye contact

Non corrosive. If mild irritation occur flush eyes with plenty of cool water or eye wash solution for 15 minutes.

Skin contact

Non corrosive. Wash with soap and water.

Inhalation

If inhaled, removed to fresh air.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Foam. Dry Powder. Carbon dioxide.

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. Limit the spread of oil.

Special hazards arising from the substance or its combustible products

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

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.

Slip proof shoes recommended. Equip clean crew with proper protection.

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 special protection required.

Conditions for safe storage, including any incompatibilities

Store the product in a cool, dry place under 30°C, away from sunlight and other heat sources. Keep container closed when not in use.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eyes

Use tightly sealed goggles.

Skin

Use protective gloves.

Respiratory

Not needed under normal conditions of use. In case of insufficient ventilation, wear suitable respiratory equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Golden bright yellow liquid.
Odor	:	Characteristic odor.
Flash point	:	240°C
Relative density	:	0.910 - 930 g/ml @ 25°C
Solubility (ies)	:	Insoluble in water. Soluble in alcohol and oils.

10. STABILITY AND REACTIVITY

Chemical stability

Generally stable, becomes rancid on extended exposure to air.

Conditions to avoid

Oxidation Promotion Conditions (Light, Heat).

Incompatible materials

Avoid strong acids, bases and oxidizers.

11. TOXICOLOGICAL INFORMATION

Carcinogenicity

Not available.

Reproductive toxicity

Not available.

Skin contact

Not available.

Eye contact

Not available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Avoid any pollution of ground, surface or underground water.

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

GHS Hazard Statements

Not available.

GHS Precautionary Statements

Not available

16. OTHER INFORMATION

Revision date : August 2, 2018

Disclaimer & Caution

Please refer to all relevant technical information specific to the product, prior to use. The information contained in this document is obtained from current and reliable sources. New Directions Aromatics Inc. provides the information contained herein, but makes no representation as to its comprehensiveness or accuracy. Individuals receiving this information must exercise their independent judgment in determining its appropriateness for a particular purpose. The user of the product is solely responsible for compliance with all laws and regulations applying to the use of the products, including intellectual property rights of third parties. As the ordinary or otherwise use(s) of this product is outside the control of New Directions Aromatics Inc., no representation or warranty, expressed or implied, is made as to the effect(s) of such use(s), (including damage or injury), or the results obtained. The liability of New Directions Aromatics Inc. is limited to the value of the goods and does not include any consequential loss. New Directions Aromatics Inc. shall not be liable for any errors or delays in the content, or for any actions taken in reliance thereon. New Directions Aromatics Inc. shall not be responsible for any damages resulting from use of or reliance upon this information. In the event of any dispute, the Customer hereby agree that Jurisdiction is limited to the province of Ontario, Canada.