

Safety Data Sheet

Organic Pumpkin Seed Oil

Section 1: Identification

1.1 GHS product identifier

Product name: Organic Pumpkin Seed Oil

(INCI: Curbita pepo (Pumpkin) Seed Oil)

1.2 Recommended use of the

chemical and restrictions on

on

Topical applications for personal care & supplement mixtures. Do not

use if allergic to pumpkin seed.

1.3 Supplier's details

Company name: Botanic Innovations, LLC

Company address: 1580 S. River St. Spooner, WI 54801

Company contact: 1-715-635-7513 | 1-800-719-9878

1.4 Emergency phone number For Chemical Emergency: Spill, Leak, Fire, Exposure, or Accident

24 Hours1-800-719-9878

Section 2: Hazard(s) identification

2.1 Classifica	tion of the s	substance			
Skin Irritation			No hazard, no risk.		
Eye Irritation			Unlikely to irritate eyes. Not expected route of		
Specific Target Organ Toxicity – Single Exposure			exposure.		
			None.		
2.2Globally H	2.2Globally Harmonized System (GHS) label elements, including precautionary statements				
Hazard	Category	Signal Word	Hazardous	Precautionary Statement	Hazard
Classification			Statement	-	Pictograms
Skin	None	None	None	None	
					Not required
Eye	None	None	None	None	Not required
2.3 Other hazards which do not result in classification:					
Data not available.					

Section 3: Composition / information on ingredients

3.1 Substances							
Organic Pumpkin	Organic Pumpkin Seed Oil						
3.2Substance							
Chemical name	CAS#	OSHA	ACGI	RSST	MSHA	NIOSH Rel	% by weight
(Common name)		PEL	H TLV	Vemp	PEL		
Organic	8016-49-7	None	None	None	None	None	> 99
Pumpkin Seed							
Oil (Triglyceride)							

Section 4: First-aid measures

4.1 Description of necessary first-aid measures:			
Eye Contact:	 Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used. If symptoms persist get medical attention. 		
Skin Contact:	• Remove contaminated clothing. If skin irritation does occur, wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor.		
Inhalation:	 Remove victim immediately from source of exposure. Seek medical attention. 		
Ingestion:	• Not expected to be toxic. If ingested do NOT induce vomiting unless directed to do so by medical personnel. Seek immediate medical advice.		
4.2 Indication of immediate medical attention and special treatment needed if necessary.			
None known.			

Section 5: Fire-fighting measures

5.1Flash Point:

>200°C

5.2 Suitable extinguishing media:

Extinguish using appropriate materials. Avoid using water. Use smothering materials, treat as oil fire.

5.3 Specific hazards arising from the chemical:

Contains oil. May splatter and foam from contact with water. Avoid contact with hot oil

5.4 Special protective actions for fire-fighters:

Personnel should use self-contained breathing apparatus and wear protective clothing.

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective clothing, wear protective breathing apparatus, follow general fire precautions indicated in the workplace.

6.2 Environmental precautions

Do not allow product to reach sewage system or any waterways. Inform respective authorities in case of spillage into waterways or sewage system.

6.3 Methods and materials for containment and cleaning up

Collect oil using appropriate absorptive substances.

Section 7: Handling and storage

7.1 Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice. Ensure good ventilation or exhaust in workplace. Do not allow contact with eyes.

7.2 Conditions for safe storage, including any incompatibles

Store in tightly closed original container in a dry and cool place. Avoid contact with alkaline substances, will react, and produce heat.

Section 8: Exposure control / personal protection

8.1 Control parameters

Not specific.

Vegetable oil mist – NIOSH REL: 10mg/m³ TWA, OSHA PEL: 15mg/m³ TWA* *CDC, NIOSH Pocket Guide to Chemical Hazards

8.2 Appropriate engineering controls

Provide appropriate exits from rooms containing material.

8.3 Individual protection measures, such as personal protective equipment (PPE)

General: Goggles, lab coat, gloves, hairnet, dust/mist type mask recommended.

Other protection: For prolonged or repeated contact use suitable gloves; use approved safety goggles or face shield; wear appropriate clothing to prevent possibility of skin contact; wash at the end of each work shift and before eating, smoking, and using the toilet.

Section 9: Physical and chemical properties

Physical State:	Free flowing, liquid oil.
Appearance:	Dark gold to amber colored with a slight green tint
Odor:	Characteristic.
pH:	NA
Melting:	NA
Boiling Point:	NA
Flash Point:	>200°C
Flammability:	No
Upper/lower flammability or explosive limits:	NA
Vapor pressure:	NA
Bulk density:	NA
Specific Gravity:	0.9125-0.9225
Solubility(ies) in water 20 C:	Insoluble in water. Soluble in other oils.
Decomposition temperature:	Not available.

Section 10: Stability and reactivity

10.1 Chemical stability

Stable under normal temperature and pressure.

10.2 Chemical reactivity

Does not react with water. Will generate heat in contact with lye and other alkaline substances.

10.3 Conditions to avoid

Avoid alkaline substances.

10.4 Hazardous decomposition products

Not known.

Section 11: Toxicological information

No data ava	able for acute toxicity. No data found in literature			
search.	search.			
No data ava	No data available for adult skin.			
No data available.				
Not expecte	ed route of exposure.			
No data available.				
IARC:	Not classified as a human carcinogen.			
ACGIH:	Not classified as a human carcinogen.			
NTP:	Not classified as a human carcinogen.			
OSHA:	Not classified as a human carcinogen.			
11.2 Information on the likely routes of exposure				
Skin and ingestion.				
I, chemical ar	nd toxicological characteristics			
s a vegetable	oil and is not considered toxic.			
11.4 Delayed and immediate effects and also chronic affects from short and long term exposure				
Not determined.				
11.5 Numerical measures of toxicity (such as acute toxicity estimates)				
Not determined.				
	search. No data ava No data ava Not expecte No data ava IARC: ACGIH: NTP: OSHA: of exposure II, chemical are s a vegetable of			

11.6 Interactive effects

Interacts with alkaline substances.

Section 12: Ecological information

12.1 Info summary of Ecological information

The ingredient is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

12.2 Eco-toxicological properties of specific substances

See each category below for specific substances.

12.3 Toxicity

Eco-toxicity (aquatic and terrestrial, where available):

Acute Fish Toxicity:

LC50 - not available.

LC50 – not available.

Toxicity to aquatic plants— not available.

Toxicity to microorganisms- not available.

Toxicity Threshold – Unknown.

Summary: Not known as toxic.

12.4 Persistence and degradability	
Substance	Known to be biodegradable.
12.5 Bio-accumulative potential	
Substance	Not bio-accumulating.
12.6 Mobility in soil	
Substance	Unknown.
12.7 Other adverse effects	
Substance	Unknown.

Section 13: Disposal considerations

13.1 Disposal methods

Observe all federal, state and local environmental regulations. Member State specific and Community specific provisions must be considered. Considering the relevant known environmental and human health hazards of the material, review and implement appropriate technical and procedural wastewater and waste disposal measures to prevent occupational exposure and environmental release. It is recommended that waste minimization be practiced. The best available technology should be utilized to prevent environmental release. This may include destructive techniques for waste and wastewater. In extreme situation, contact a licensed professional waste disposal service to dispose of this material.

Section 14: Transportation information

14.1 UN Number

Not regulated.

14.2 UN Proper Shipping Name

Consumer commodity.

14.3 Transportation hazard class(es):

None.

14.4 Packing group, if applicable

None.

14.4.1 Marking requirements

Not required for retail packages.

14.5 Environmental hazards

Substance not determined. Avoid exposure to waterways.			
14.6 Special precautions for user			
None.			
14.7 Transport in bulk according to Annex II of MARPOL 73/78° and IBC Code			
Not applicable.			
14.8 Additional transportation information			
None known.			

Section 15: Regulatory information

15.1 Safety, health and environmental regulations			
Country/State	Notification		
Canada	DSL – Domestic Substance List. Not regulated.		
USA	TSCA – Toxic Substance Control Act: all ingredients listed. Not regulated.		
California	Proposition 65 – Not regulated.		

Section 16: Other information

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July 29, 2019	Update to supplier address	H. Gerovac	B. Rezarch	
June 25, 2021	Update to Letterhead	H. Gerovac	B. Rezarch	
End of SDS				