SAFETY DATA SHEET

Revision date 06-Oct-2020

1. Identification		
Product identifier		
Product Name	Organic Sunflower Carrier Oil	
Other means of identification		
Product Code(s)	RM00064	
Synonyms	None	
Recommended use of the chemical and restrictions on use		
Recommended use	Consumer use	
Restrictions on use	For external use only	
Details of the supplier of the safety data sheet		
Supplier Address Plant Therapy, LLC 621 Washington St. S., Suite 100 Twin Falls, ID 83301 USA		
Emergency telephone number		
Company Phone Number	208-735-2413	
Emergency Telephone	800-917-6577	

2. Hazard(s) identification

Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Hazards not otherwise classified (HNOC)

Not applicable

Label elements

Hazard statements

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

The product contains no substances which at their given concentration, are considered to be hazardous to health.



Revision Number 1

Appearance Liquid

Physical state Liquid

Odor Characteristic

Other information

No information available.

3. Composition/information on ingredients

Substance

Chemical name	CAS No	Weight-%	Trade secret
Sunflower Seed Oil, Organic	8001-21-6	100	*

*The exact percentage (concentration) of composition has been withheld as a trade secret.

	4. First-aid measures
- 1	

Description of first aid measures

Inhalation	Remove to fresh air.	
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.	
Skin contact	Wash skin with soap and water.	
Ingestion	Clean mouth with water and drink afterwards plenty of water.	
Most important symptoms and effects, both acute and delayed		
Symptoms	No information available.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically.	

5. Fire-fighting measures

Suitable Extinguishing Media	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.	
Large Fire	CAUTION: Use of water spray when fighting fire may be inefficient.	
Unsuitable extinguishing media	Do not scatter spilled material with high pressure water streams.	
Specific hazards arising from the No information available. chemical		
Explosion data Sensitivity to mechanical impact None.		
Sensitivity to static discharge	None.	
Special protective equipment for	Firefighters should wear self-contained breathing apparatus and full firefighting turnout	

fire-fighters

gear. Use personal protection equipment.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Ens	sure adequate ventilation.
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Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Pick up and transfer to properly labeled containers.

7. Handling and storage		
Precautions for safe handling		
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice.	
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Keep container tightly closed in a dry and well-ventilated place.	

8. Exposure controls/personal protection

Control parameters		
Exposure Limits	The following ingredients are the only ingredients of the product above the cut-off level (or level that contributes to the hazard classification of the mixture) which have an exposure limit applicable in the region for which this safety data sheet is intended or other recommended limit. At this time, the other relevant constituents have no known exposure limits from the sources listed here.	
Appropriate engineering controls		
Engineering controls	Showers Eyewash stations Ventilation systems.	
Individual protection measures, such as personal protective equipment		
Eye/face protection	No special protective equipment required.	
Skin and body protection	No special protective equipment required.	
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.	
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.	

9. Physical and chemical properties

Information on basic physical and o Physical state Appearance Color Odor Odor Odor threshold	<u>chemical properties</u> Liquid Liquid Characteristic Characteristic No information available	
Property pH Melting point / freezing point Boiling point / boiling range Flash point Evaporation rate	<u>Values</u> No data available No data available No data available 190 °C / 374 °F No data available	Remarks • Method None known None known None known None known None known None known
Flammability (solid, gas) Flammability Limit in Air Upper flammability or explosive limits Lower flammability or explosive limits	No data available No data available No data available	None known None known
Vapor pressure Vapor density Relative density Water solubility Solubility(ies) Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity	No data available No data available 0.913 0.937 Insoluble in water No data available No data available No data available No data available No data available	None known None known None known None known None known None known None known None known None known
Other information Explosive properties Oxidizing properties Softening point Molecular weight VOC Content (%) Liquid Density Bulk density	No information available No information available No information available No information available No information available No information available No information available	

10. Stability and reactivity

Reactivity	No information available.
Chemical stability	Stable under normal conditions.
Possibility of hazardous reactions	None under normal processing.
Conditions to avoid	None known based on information supplied.
Incompatible materials	None known based on information supplied.
	Nana known based on information symplical

Hazardous decomposition products None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure

RM00064 - Organic Sunflower Carrier Oil

Inhalation Specific test data for the substance or mixture is not available.				
Eye contact	Specific test data for the substance or mixture is not available.			
Skin contact	Specific test data for the substance or mixture is not available.			
Ingestion	Specific test data for the substance or mixture is not available.			
Symptoms related to the physical, chemical and toxicological characteristics				
Symptoms	No information available.			
Acute toxicity				
Numerical measures of toxicity No information available				
Delayed and immediate effects as well as chronic effects from short and long-term exposure				

Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ cell mutagenicity	No information available. No information available. No information available. No information available.
Reproductive toxicity	No information available.
STOT - single exposure STOT - repeated exposure Aspiration hazard	No information available. No information available. No information available.
Other adverse effects	No information available.
Interactive effects	No information available.

12. Eco	logical	information

Ecotoxicity	The environmental impact of this product has not been fully investigated.		
Persistence and degradability Bioaccumulation	No information available. There is no data for this product.		
Other adverse effects	No information available.		

13. Disposal considerations

Waste treatment methods	
Waste from residues/unused products	Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.
Contaminated packaging	Do not reuse empty containers.

14.	Transpor	t informatior	n	

DOT	Not regulated
<u>TDG</u>	Not regulated
IATA	Not regulated
IMDG_	Not regulated

15. Regulatory information

International Inventories

TSCA

Complies

Chemical name	CAS No	US TSCA Inventory listing	US TSCA active/inactive designation
Sunflower Seed Oil, Organic	8001-21-6	Present	Active

DSL/NDSL	Complies
EINECS/ELINCS	Complies
ENCS	Does not comply
IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Complies

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. Other information						
<u>NFPA</u>	Health hazards	0	Flammability	1	Instability 0	Physical and chemical properties -
<u>HMIS</u>	Health hazards	0	Flammability	1	Physical hazards 0	Personal protection X
Key or legend to abbreviations and acronyms used in the safety data sheetLegend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTIONTWATWA (time-weighted average)STELSTEL (Short Term Exposure Limit)						
5	Maximum limit value				Skin designatior	I
Agency for Toxic St U.S. Environmental European Food Saf EPA (Environmenta Acute Exposure Gu U.S. Environmental V.S. Environmental Food Research Jou Hazardous Substan International Uniforn Japan GHS Classifi Australia National In NIOSH (National In National Library of N National Library of N National Toxicology New Zealand's Che Organization for Ecc	nce Database m Chemical Information ication ndustrial Chemicals No stitute for Occupationa Medicine's ChemID Plu Medicine's PubMed dat Program (NTP) emical Classification an onomic Co-operation a onomic Co-operation a onomic Co-operation a	e Registry emView (s)) deral Insu h Product n Databa tification I Safety a s (NLM of cabase (N cabase (N d Informa nd Deve nd Deve	y (ATSDR) Database ecticide, Fungicio ction Volume Ch use (IUCLID) and Assessmer and Health) CIP) NLM PUBMED) ation Database (lopment Environ lopment High Pr	de, and Ro emicals nt Scheme CCID) ment, Hea oduction V	(NICNAS) Ith, and Safety Publication	
Revision date Revision Note Disclaimer		-Oct-202 informa	0 tion available.			
The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the						

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End of Safety Data Sheet