

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Issue date: 06/27/2018 Revision date: 02/15/2023 Supersedes: 07/18/2022 Version: 1.6

SECTION 1: Identification				
1.1. Identification				
Product form :	Substance			
Product name :	GRAPE SEED OIL			
CAS-No.	8024-22-4			
Product code :	50-6145-01			
1.2. Recommended use and restrictions or				
1.2. Recommended use and restrictions of	1 436			
1.3. Supplier				
The Lebermuth Company 4004 Technology Drive South Bend, IN 46628 - United States T 574-259-7000 - F 574-258-7450 info@lebermuth.com - www.lebermuth.com				
1.4. Emergency telephone number				
Emergency number :	CHEMTREC - USA: 800-424-9300 CCN 13010	International: -	1 703-527	7-3887 / 1-800-424-9300
SECTION 2: Hazard(s) identification				
2.1. Classification of the substance or mixed	ture			
GHS US classification				
Not classified				
2.2. GHS Label elements, including precau	tionary statements			
GHS US labeling				
No labeling applicable				
2.3. Other hazards which do not result in c	lassification			
No additional information available				
2.4. Unknown acute toxicity (GHS US)				
Not applicable				
SECTION 3: Composition/Information	on ingredients			
3.1. Substances				
Name	Product	identifier	%	GHS US classification
grape seed oil	(CAS-No.)	8024-22-4	100	Not classified
Full text of hazard classes and H-statements : see	section 16			·
3.2. Mixtures				
Not applicable				
SECTION 4: First-aid measures				
4.1. Description of first aid measures				
	Remove person to fresh air and keep	comfortable fo	r breathing	1.
	Wash skin with plenty of water.			·
	Rinse eyes with water as a precaution			
-	Call a poison center/doctor/physician		ell.	
4.2. Most important symptoms and effects				
T.2. most important symptoms and effects	(acute and delayed)			
4.3. Immediate medical attention and spec				

Treat symptomatically.

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SECT	ION 5: Fire-fighting measures		
5.1. Suitable (and unsuitable) extinguishing media			
Suitable	e extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.	
5.2.	5.2. Specific hazards arising from the chemical		
Reactiv	vity	: The product is non-reactive under normal conditions of use, storage and transport.	
5.3.	Special protective equipment and p		
Protect	ion during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.	
SECT	ION 6: Accidental release mea	sures	
6.1.	Personal precautions, protective eq	uipment and emergency procedures	
6.1.1.	For non-emergency personnel		
Emerge	ency procedures	: Ventilate spillage area.	
6.1.2.	For emergency responders		
Protect	ive equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".	
6.2.	Environmental precautions		
Avoid r	elease to the environment.		
6.3.	Methods and material for containme	ent and cleaning up	
	ls for cleaning up	: Take up liquid spill into absorbent material.	
Other i	nformation	: Dispose of materials or solid residues at an authorized site.	
6.4.	Reference to other sections		
For furt	her information refer to section 13.		
SECT	ION 7: Handling and storage		
7.1.	Precautions for safe handling		
	tions for safe handling e measures	 Ensure good ventilation of the work station. Wear personal protective equipment. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. 	
7.2.	Conditions for safe storage, includi	ng any incompatibilities	
Storage	e conditions	: Store in a well-ventilated place. Keep cool.	
SECT	ION 8: Exposure controls/pers	conal protection	
8.1.	Control parameters		
GRA	PE SEED OIL (8024-22-4)		1
	Iditional information available		
grape	e seed oil (8024-22-4)		1
No ac	lditional information available		
8.2.	Appropriate engineering controls		
	riate engineering controls	: Ensure good ventilation of the work station.	
	imental exposure controls	: Avoid release to the environment.	
8.3.	Individual protection measures/Pers	sonal protective equipment	
Hand p	protection:		
Protect	ive gloves		
Eye pr	otection:		
Safety glasses			
Skin and body protection:			
Wear s	uitable protective clothing		
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Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment



SECTION 9: Physical and chemical	properties
9.1. Information on basic physical and o	chemical properties
Physical state	: Liquid
Color	: YELLOW TO GREEN, VISCOUS LIQUID
Odor	: ODORLESS TO BLAND IN TASTE
Odor threshold	: No data available
pH	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: 287 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20°C	: No data available
Relative density	: 0.913 (0.907 – 0.93)
Solubility	: Insoluble.
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
9.2. Other information	
Refractive index	: 1.475 (1.468 – 1.482)
SECTION 10: Stability and reactivity	
10.1. Reactivity	
The product is non-reactive under normal condit	ions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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SECTION 11: Toxicological info	mation
11.1. Information on toxicological ef	fects
Acute toxicity (oral)	: Not classified
Acute toxicity (dermal)	: Not classified
Acute toxicity (inhalation)	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Not classified
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Viscosity, kinematic	: No data available

SECTION 12: Ecological information			
12.1.	Toxicity		
Ecology ·	- general :	The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.	
12.2.	Persistence and degradability		
No additional information available			
12.3.	Bioaccumulative potential		
No additi	onal information available		
12.4.	Mobility in soil		
No additi	onal information available		
12.5.	Other adverse effects		

No additional information available

SECT	ION 13: Disposal consideratior	IS
13.1.	Disposal methods	
Waste	treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
SECT	ION 14: Transport information	

Department of Transportation (DOT) In accordance with DOT Not regulated

Transportation of Dangerous Goods Not regulated

Transport by sea Not regulated

Air transport

Not regulated

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15.1. US Federal regulations		
	nd listed as Active on the United States Environmental Prote	ction Agency Toxic
Substances Control Act (TSCA) inventory, ex	•	1000/
grape seed oil	CAS-No. 8024-22-4	100%
15.2. International regulations		
CANADA		
GRAPE SEED OIL (8024-22-4)		
Listed on the Canadian DSL (Domestic Subs	tances List)	
grape seed oil (8024-22-4)		
Listed on the Canadian DSL (Domestic Subs	tances List)	
EU-Regulations		
No additional information available		
National regulations		
National regulations grape seed oil (8024-22-4)		
	Substances Control Act) inventory	
	Substances Control Act) inventory	

SECTION 16: Other info	ormation
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SDS US (GHS HazCom 2012) - Lebermuth

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.