



Safety Data Sheet

Grape Seed Oil

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910. Standard must be consulted for specific requirements.

CAS No 8024-22-4

SECTION 1 - Chemical and Company Identification

Distributed By: Chemistry Connection
253 Sturgis Rd
Conway, AR 72034

Emergency Telephone No.: 800-424-9300

Other Information Calls: 501-470-9689

Date Prepared: 11/2018

Trade Name: Grape Seed Oil

SECTION 2 - Hazardous Identification

***** Being a non-hazardous substance, this oil is exempt from GHS labeling**

Hazard Description: N/A

Dangerous Ingredient: None

WHMIS Rating
Health: 0

Combustible Liquid - Class 111B

Flammability: 1

Reactivity: 0

SECTION 3 - Composition/Ingredient Information

Chemical

Vitis Vinifera (Grape) Seed Oil

CAS NUMBER

8024-22-4

EC (EINECS) #

287-896-9

Weight %

100

SECTION 4 – First Aid Measures

After Inhalation:	None
After Skin Contact:	None
After Eye Contact:	Wash thoroughly with running water
After Swallowing:	None
Additional Information:	None

SECTION 5 – Fire Fighting Measures

Suitable Extinguishing Agents:	Foam CO2
Protective Equipment:	N/a

SECTION 6 – Accidental Release Measures

Person Related Safety Precautions:	Not toxic to humans
Environmental Protection:	Not toxic to environment
Cleaning And Collecting Procedure:	When possible recover spilled product. When product must be discarded, do so into an authorized dump or recycling service station. Act in accordance with Local, State and Federal regulations.

SECTION 7 – Handling and Storage

Precautions to be Taken in Handling and Storage:	Being a non-toxic product no particular protection measure is needed. However, non-slippery shoes according to accident prevention rules should be used.
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Storage Room and Receptacle
Requirements:

For best warehousing, we recommend a temperature of 15/25 °C. Keep in the original containers or in plastic-coated containers. Limit oxygenation (Contact with air).

SECTION 8 – Personal Protection and Control Measures

Respiratory Protection (Specify Type)	None
Ventilation	None
Protective Gloves:	None
Other Protective Clothing or Equipment:	Being a non-toxic product no particular protection measure is needed. However, non-slippery shoes according to accident prevention rules should be used.
Work / Hygienic Practices:	Use normal good hygiene practices

SECTION 9 – Physical and Chemical Properties

Physical State:	Liquid at 20°C
Color:	Light yellow to green
Odor:	Bland
Odor Threshold:	Not available
pH:	Not available
Melting Point:	Not available
Freezing Point:	Not available
Boiling Point:	Not available
Flash Point:	340°C
Relative Evaporation Rate:	Not available
Flammability (solid, gas):	Not available
Explosive Limits:	Not available
Explosive Properties:	Not available
Oxidizing Properties:	Not available
Vapor Pressure:	Not available
Relative Density:	0.915 – 0.926
Relative Vapor Density at 20°C:	Not available
Solubility:	Not available
Log Pow:	Not available
Auto-ignition temperature:	Not available
Decomposition temperature:	Not available
Viscosity, kinetic:	Not available
Viscosity, dynamic:	Not available

SECTION 10 – Stability and Reactivity

Stability:	Unstable <input type="checkbox"/> Stable <input checked="" type="checkbox"/>	Conditions to Avoid:	None
Incompatibility (Materials to Avoid):	None		
Thermal Decomposition:	Does not decompose under normal conditions		

SECTION 11 – TOXICOLOGICAL INFORMATION

Oral:	Expected to possess a relatively low degree of acute oral toxicity (LD 50 expected to be >2000 mg/Kg)
Dermal:	Expected to be practically nontoxic by dermal route
Inhalation:	N/A
Skin:	Not expected to be an irritant
Eyes:	Not expected to be an irritant

SECTION 12 – Ecological information

Water: Not a known hazard

General: Not toxic. To be used under normal good working procedures, avoid spilling in the environment

SECTION 13 – Disposal Considerations

Product Recommendation:	The product decomposes biologically. No particular measures are needed therefore, nor any precautions in case of accidental spilling ;in case, whenever the product gets spilled on the floor, it is advisable to absorb it with sand or wood dust to avoid hazardous slipperiness
Uncleaned Packaging Recommendation:	When product must be discarded, do so into an authorized dump or recycling service station. Act in accordance with Local, State and Federal regulations.

SECTION 14 – TRANSPORT INFORMATION

Land, sea, and air transport not restricted.

SECTION 15: Regulatory Information

US Federal Regulations:

TSCA (Toxic Substances Control Act) inventory: Substance is listed

SARA Section 313: Substance not listed

SARA Section 355: Substance not listed

Chemicals Known to cause cancer: Substance not listed

Chemicals known to cause reproductive toxicity for females: Substance not listed

Chemicals known to cause reproductive toxicity for males: Substance not listed

Chemicals known to cause developmental toxicity: Substance not listed

International Regulations:

Chemical Inventories

<u>Country(s) or region</u>	<u>Inventory name</u>	<u>On inventory?*</u>
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
New Zealand	New Zealand Inventory of Chemicals (NZIoC)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Taiwan	National Existing Chemical Inventory (NECI)	Yes

* a "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

* a "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

SECTION 16 – Other Information

The information presented herein has been compiled from sources considered by our company in good faith to be dependable and is accurate and reliable the best of our knowledge and belief. However, our company cannot make any warranty or representation respecting the accuracy or completeness of the data and assumes no responsibility for any liability or damages relating thereto or for advising you regarding the protection of your employees, customers, or others. Users should perform their own testing to determine the applicability of such information or suitability of any products for specific use.