

<b>1.</b> 1.1	Identification of the Substance and of the Company Identification of the substance: Trade name: INCI name:	Vegetable Oil Rose Hip Oil Rosa canina fruit extract	
1.2	Recommended use:	Raw material for cosmetic formulations	
1.3	Identification of manufacturer/distributor: Manufacturer/distributor: Street address: Zip Code/City: Phone: Email:	Chemistry Connection 253 Sturgis Road Conway, AR 72034 (501) 470-9689 contact@thechemistryconnectio	n.com
1.4	Emergency Contact:	(888) 583-7738	
<b>2.</b> 2.1	Hazards Identification Special hazard for personnel and environment: Labelling: Other hazards:	Not classified as dangerous in relation to EC 1272/2008 and amendments. Not subject to labelling requirements according to EC 1272/2008. None	
<b>3.</b> 3.1	Composition/Information on Ingredients Chemical description (mixture):	Triacylglycerol	
	INCI:	CAS no.:	EC/EINICS no.:
	Rosa canina fruit extract	84696-47-9	283-652-0
<b>4.</b> 4.1 4.2	<b>First Aid Measures</b> General measures: Upon inhalation:	Not a direct hazard. Remove from medical attention for coughing o	-
4.3	Upon skin contact:	Not dangerous under normal cor	
4.4	Upon eye contact:	Rinse thoroughly with a lot of wa	ater for some minutes.
4.5	Upon ingestion:	Not a direct hazard.	
4.6	Acute or delayed symptoms:	None	
4.7	Medical or special treatment:	None	
<b>5.</b> 5.1	Firefighting Measures Extinguishing media:	Dry fire extinguisher, carbon dio	xide.
5.2	Not to be used extinguishing media:	Water. But use water to cool fire exposed containers.	
5.3	Special exposure hazard of substance or production, its combustion products and gases thereof:	In case of insufficient ventilation equipment.	
	Combustion products:	Irritation gases, carbon monoxid	e, carbon dioxide.



5.4	Special protection for firefighting purposes:	According to size of fire. If necessary, full protection, gas mask with independent air supply.	
6.	Accidental Release Measures		
6.1	Precautions related to personnel:	Be careful! Danger of sliding possible. Avoid contact with eyes.	
6.2	Precautions related to the environment:	Try to avoid spilling. Do not empty into drain. Restrict spill to smallest possible area.	
6.3	Procedure for clean-up/removal:	Cover with absorbent materiel (e.g. universal binding material, paper towels, sand, siliceous earth). Remove sources of ignition.	
7.	Handling and Storage		
7.1	Handling:	Keep away from sources of ignition - No smoking. Be careful! Danger of sliding possible. Do not heat in microwave oven. Avoid contact with eyes. Read the regulations on the label carefully.	
7.2	Storage:	Store product only in closed original packaging. Keep in a cool and dark place. Keep away from heat.	
	Requirement for storage facilities and containers:	Air and waterproof glass or plastic resin containers. Uncoated containers not suitable.	
	Additional storage conditions remarks:	The lower the storage temperature the better will be the storage stability.	
	Temperature:	Preferably below 10 °C.	
8.	Exposure Controls / Personal Protection		
8.1	Additional remarks for technical equipment devices:	If necessary melt in water bath.	
	Exposure limits:	N/A	
8.2	Exposure Controls:	N/A	
	Measures for general protection and hygiene:	Handle in accordance with industrial hygiene and safety practices.	
	Personal protection devices:		
	Respiratory protection: Hand/skin protection:	No special respirator needed. Wear suitable gloves and normal protection clothing or	
	Eye protection:	apron. Eye security glasses, with side shields.	
9.	Physical and Chemical Properties		
9.1	Appearance:		
	Form:	Clear Oil	
	Color:	Yellow	
	Odor:	Neutral	
9.2	Data relevant to safety:		
	Change in physical state:		
	Melting point:	Max. 10°C	
	Boiling point:	>300 °C	
	Smoke point: Flash point (AOCS Cc 9a-48):	150 - 200 °C >250 °C	
	Auto-ignition temperature:	>300 °C	
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9.3	Fire provoking characteristics: Explosive properties: Explosion limits: Vapor pressure: Density: Water solubility: pH (10g/I): Viscosity: Additional Data:	Temperature of more than 200 °C and strong air circulation. The product is not explosive N/A <0.001 mm Hg 0.91 – 0.93 g/cm3 at 20 °C Insoluble N/A 25 – 35 mPa at 37 °C
	Thermal decomposition: Explosion limits:	At temperature more than 150 °C None
<b>10.</b> 10.1	Stability and Reactivity Conditions to be avoided:	Influence of light and heat.
10.2	Substance to be avoided:	Protect from humidity and strong oxidizing agents.
10.3	Dangerous decomposition product:	Irritating gases: Carbon monoxide, Carbon dioxide.
<b>11.</b> 11.1	<b>Toxicological Information</b> Toxicological testing:	No acute toxicity, no skin irritation, no eye irritation, no sensitisation.
11.2	Practical experience:	Vegetable oils and butters have been sold and used for thousands of years as foods and cosmetics.
11.3	General considerations:	None
<b>12.</b> 12.1	Ecological Information Information on elimination:	Readily biodegradable.
12.2	Behavior in ecological settings:	Degrading
12.3	Toxic effects on the ecosystem:	None
12.4	Additional ecological information:	N/A
<b>13.</b> 13.1	Disposal Considerations Product: Suggested procedure: Disposal code:	Vegetable Oil. Suitable incineration plant. Take notice of National special regulations. Suitable waste-disposal site.
13.2	Packaging not cleaned: Suggested procedure: Suggested detergent:	Flush with lukewarm water with any cleaning detergent.
<b>14.</b> 14.1	Transportation Information Land transportation ADR/RID and GVS/GGVE: GGVS/GGVE: ADR/RID: Warning board hazard number: Description of goods: Further information: Dispatch symbols:	Substance number.



	Express: Mail:		
14.2	Inland navigation ADN/AD Further information:	NR:	
14.3	Offshore sea transportation IMDG/GGVSEE CLASS: EmS number: MFAG: Marine pollutant: Correct technical name: Technical name: Proper shipping name: Further information: Shipping symbols:	on IMDG/GGVESee:	
14.4	Air transportation ICAO-TI ICAO/IATA class: Correct technical name: Technical name: Proper shipping name: Further information: Shipping symbols: Packing regulations:	and IATA-DGR: PAC: CAO:	Max. net: Max. net:
14.5	Transportation/additional information:		Not considered as a dangerous material according to the above mentioned regulations.
<b>15.</b> 15.1	Regulatory Information Labelling:		See Section 2.
15.2	National regulations: Classification according to Water pollution class: CAS number	VbF: Substance	WGK

#### 16. Additional Information

N/A = Not Applicable

The above information only describes the safety requirements of the product(s) and is given in good faith and based on our current knowledge of the product(s).

The above information is not claiming characteristics of the product(s) in terms of legal claims of performance / guarantee.

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