

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Date of issue: 08/16/2018

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SECTION 1: Identifica	ation		
1.1. Identification			
Product form		: Substance	
Substance name		: Clary Sage Oil	
CAS-No.		: 8016-63-5	
Product code		: 202	
Synonyms		: Salvia sclarea	
1.2. Recommended u	ise and restrictions	on use	
No additional information av	ailable		
1.3. Supplier			
Appalachian Valley Natural 260 Maple St PO Box 515 Friendsville MD 21531 (301)746-4630 GOAVNP.COM	Products		
1.4. Emergency telep	hone number		
Emergency number		: ChemTel: 1-800-255-3924 (Domestic) 1-813-248-0585 (International)	
SECTION 2: Hazard(s	s) identification		
2.1. Classification of	the substance or m	ixture	
GHS-US classification			
Flammable liquids Category 4	H227	Combustible liquid	
Skin corrosion/irritation Category 2	H315	Causes skin irritation	
Full text of H statements : se	ee section 16		
2.2. GHS Label eleme	ants including pres	autionary statements	
GHS-US labeling	into, more any proce		
•	C)		
Hazard pictograms (GHS-U	3)		
Signal word (GHS-US)		: Warning	
Hazard statements (GHS-U	S)	: H227 - Combustible liquid H315 - Causes skin irritation	
Precautionary statements (GHS-US)		 P210 - Keep away from heat/sparks/open flames/hot surfaces No smoking. P264 - Wash hands, forearms and face thoroughly after handling. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 - If on skin: Wash with plenty of water P321 - Specific treatment (see supplemental first aid instruction on this label) P332+P313 - If skin irritation occurs: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse. P370+P378 - In case of fire: Use media other than water to extinguish. P403+P235 - Store in a well-ventilated place. Keep cool. P501 - Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation 	
2.3. Other hazards w	hich do not result in	classification	
No additional information av	ailable		

Unknown acute toxicity (GHS US) 2.4.

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. **Substances**

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Clark			Product identifier	%	GHS-US classification
	Sage Oil onstituent)		(CAS-No.) 8016-63-5	100	Flam. Liq. 4, H227 Skin Irrit. 2, H315
Full text	of hazard classes and H-statements	: see section 16			
3.2.	Mixtures				
Not app	licable				
SECT	ION 4: First-aid measures				
4.1.	Description of first aid measures				
First-aid	measures after inhalation	: Remove person to fresl	h air and keep comfortable f	or breathin	g.
First-aid	I measures after skin contact	: Wash skin with plenty c medical advice/attention		ed clothing	g. If skin irritation occurs: Get
First-aid	I measures after eye contact	: Rinse eyes with water a	•		
First-aid	measures after ingestion	: Call a poison center or	a doctor if you feel unwell.		
4.2.	Most important symptoms and ef	fects (acute and delayed)			
Symptor	ms/effects after skin contact	: Irritation.			
4.3.	Immediate medical attention and	special treatment, if necess	ary		
Treat sy	mptomatically.				
SECT	ION 5: Fire-fighting measure	S			
5.1.	Suitable (and unsuitable) extingu				
	extinguishing media	: Water spray. Dry powd	er. Foam. Carbon dioxide		
5.2.	Specific hazards arising from the				
Fire haz Roactiv <i>i</i>		: Combustible liquid.	ativo undor normal condition	of use of	torage and transport
Reactivi	•	•	ctive under normal conditions	s of use, si	lorage and transport.
5.3.	Special protective equipment and				
Protectio	on during firefighting	: Do not attempt to take apparatus. Complete pr		tive equip	ment. Self-contained breathing
SECT	ION 6: Accidental release me	easures			
6.1.	Personal precautions, protective	equipment and emergency	procedures		
6.1.1.	For non-emergency personnel				
Emerge	ncy procedures	: Ventilate spillage area. and eyes.	NO open flames, NO sparks	, and NO	smoking. Avoid contact with skin
6.1.2.	For emergency responders				
	ve equipment		action without suitable protectors of the section o		ment. For further information
6.2.	Environmental precautions				
Avoid re	elease to the environment.				
6.3.	Methods and material for contain	ment and cleaning up			
0.0.	s for cleaning up	01	absorbent material. Notify a	uthorities it	f product enters sewers or public
		waters.			
Methods	formation		solid residues at an authoriz	ed site.	
Methods Other in	formation Reference to other sections		solid residues at an authoriz	zed site.	
Methods Other in 6.4.		: Dispose of materials or		zed site.	
Methods Other in 6.4. For furth	Reference to other sections her information refer to section 8 : Exp	: Dispose of materials or posure-controls/personal protect		zed site.	
Methods Other in 6.4. For furth	Reference to other sections her information refer to section 8 : Exp ION 7: Handling and storage	: Dispose of materials or posure-controls/personal protect		zed site.	
Methods Other in 6.4. For furth SECTI 7.1.	Reference to other sections her information refer to section 8 : Exp	: Dispose of materials or posure-controls/personal protect	ction"". n of the work station. Keep a n sources. No smoking. We	way from h	neat, hot surfaces, sparks, open I protective equipment. Avoid

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7.2. Conditions for safe storage, including any incompatibilities

Storage conditions

: Store in a well-ventilated place. Keep cool.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2.	Appropriate engineering controls	
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Appropriate engineering controls Environmental exposure controls Ensure good ventilation of the work station.Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Mobile Liquid	
Color	: Clear, Colorless to Yellow-Orange	
Odor	: Herbal, Green, Earthy	
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	: 85 °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	: No data available	
Specific gravity / density	: 0.89 g/cm ³	
Solubility	: No data available	
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		

No additional information available

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SECTION 10: Stability and reactivity			
10.1. Reactivity	10.1. Reactivity		
The product is non-reactive under normal condition	ons 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 con	No dangerous reactions known under normal conditions of use.		
10.4. Conditions to avoid			
Avoid contact with hot surfaces. Heat. No flames,	Avoid contact with hot surfaces. Heat. No flames, No sparks. Eliminate all sources of ignition.		
10.5. Incompatible materials			
No additional information available			
10.6. Hazardous decomposition products			
Under normal conditions of storage and use, haza	ardous decomposition products should not be produced.		
SECTION 11: Toxicological information			
11.1. Information on toxicological effects			
Acute toxicity	: Not classified		
Skin corrosion/irritation	: Causes skin irritation.		
Serious eye damage/irritation	: Not classified		
Respiratory or skin sensitization	: Not classified		
Germ cell mutagenicity	: Not classified		
Carcinogenicity	: Not classified		
Reproductive toxicity	: Not classified		
Specific target organ toxicity – single exposure	: Not classified		
Specific target organ toxicity – repeated exposure	: Not classified		
Aspiration hazard	: Not classified		
Symptoms/effects after skin contact	: Irritation.		
SECTION 12: Ecological information			
12.1. Toxicity			
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse effects in the environment.		
12.2. Persistence and degradability			
No additional information available			
12.3. Bioaccumulative potential			
No additional information available			

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

No additional information available

SECT	ION 13: Disposal co	nsiderations
13.1.	Disposal methods	
Waste treatment methods		: Dispose of contents/container in accordance with licensed collector's sorting instructions.

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SECTION 14: Transport information

Department of Transportation (DOT)

In accordance with DOT

Transport document description	: NA1993 Combustible liquid, n.o.s., 3, III
UN-No.(DOT)	: NA1993
Proper Shipping Name (DOT)	: Combustible liquid, n.o.s.
Class (DOT)	: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
Packing group (DOT)	: III - Minor Danger
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 203
DOT Packaging Bulk (49 CFR 173.xxx)	: 241
DOT Symbols	: D - Proper shipping name for domestic use only, or to and from Canada, G - Identifies PSN requiring a technical name
DOT Special Provisions (49 CFR 172.102)	 IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HD2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at 131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672). T1 - 1.5 178.274(d)(2) Normal
DOT Packaging Exceptions (49 CFR 173.xxx)	: 150
DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)	: 60 L
DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: 220 L
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
Emergency Response Guide (ERG) Number	: 128
Other information	: No supplementary information available.
Transportation of Dangerous Goods	
Not applicable	
Transport by sea	
Not regulated	
Air transport	
Not regulated	
SECTION 15: Regulatory information	

15.1. US Federal regulations

Clary Sage Oil (8016-63-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International regulations CANADA Clary Sage Oil (8016-63-5) Listed on the Canadian DSL (Domestic Substances List) inventory. EU-Regulations

No additional information available

National regulations No additional information available

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15.3. US State regulations

No additional information available

SECTION 16: Other information

Full text of H-phrases:

H227	Combustible liquid
H315	Causes skin irritation

SDS US (GHS HazCom 2012)

Company Disclaimer:

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Appalachian Valley Natural Products shall not be held liable for any damage resulting from handling or from contact with the above product.