

Prickly Pear Oil Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 10/01/2018

ECTION 1. Identification				
SECTION 1: Identification				
1.1. Identification	Outbattana a			
Product form	: Substance			
Substance name	: Prickly Pear Oil			
CAS-No.	: 90082-21-6			
Product code	: 255			
Synonyms	: Opuntia ficus-indica			
1.2. Recommended use and restrictio	ins on use			
No additional information available				
1.3. Supplier				
Appalachian Valley Natural Products 260 Maple St PO Box 515 Friendsville MD 21531 (301)746-4630 GOAVNP.COM				
1.4. Emergency telephone number				
Emergency number	: ChemTel: 1-800-255-3	924 (Domestic) 1-813-24	8-0585 (Ir	nternational)
SECTION 2: Hazard(s) identificatio				
2.1. Classification of the substance of	rmixture			
GHS-US classification				
Not classified				
2.2. GHS Label elements, including pr	recautionary statements			
GHS-US labeling	,, ,			
No labeling applicable				
2.3. Other hazards which do not resul	It in classification			
No additional information available				
2.4. Unknown acute toxicity (GHS US)	N N			
Not applicable	/			
SECTION 3: Composition/Informat	tion on ingredients			
3.1. Substances			_	
Name		Product identifier	%	GHS-US classification
Prickly Pear Oil (Main constituent)		(CAS-No.) 90082-21-6	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				
First-aid measures after inhalation	: Remove person to fresh	air and keep comfortable	for breat	hina
First-aid measures after skin contact	: Wash skin with plenty of	•		·······
First-aid measures after eye contact	: Rinse eyes with water a			
First-aid measures after ingestion	: Call a poison center or a			
4.2. Most important symptoms and ef No additional information available	ieus (acute and delayed)			
4.3. Immediate medical attention and	special treatment, if necessar	у		
Freat symptomatically.				

Safety Data Sheet

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

SECTION 5: Fire-fighting measure	es
5.1. Suitable (and unsuitable) exting	uishing media
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
5.2. Specific hazards arising from the	e chemical
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.
5.3. Special protective equipment an	d precautions for fire-fighters
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.
SECTION 6: Accidental release m	easures
6.1. Personal precautions, protective	e equipment and emergency procedures
6.1.1. For non-emergency personnel	
Emergency procedures	: Ventilate spillage area.
6.1.2. For emergency responders	
Protective 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 release to the environment.	
6.3. Methods and material for contain	
Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.
6.4. Reference to other sections	
For further information refer to section 8 : Exp	posure-controls/personal protection"".
SECTION 7: Handling and storage	e de la companya de l
7.1. Precautions for safe handling	
Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
7.2. Conditions for safe storage, incl	
Storage conditions	: Store in a well-ventilated place. Keep cool.
SECTION 8: Exposure controls/pe	ersonal protection
8.1. Control parameters	
No additional information available	
8.2. Appropriate engineering control	S
Appropriate engineering controls	: Ensure good ventilation of the work station.
Environmental exposure controls	: 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:	
	ble respiratory equipment
In case of insufficient ventilation, wear suita	
10/01/0010	

Safety Data Sheet

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

SECTION 9: Physical and chemical properties		
9.1. Information on basic physical and chemical properties		
Physical state	: Semi-Viscous Liquid	
Color	: Semi-Opaque, Light Green to Yellow	
Odor	: Characteristic, Pleasant, Slightly Earthy	
Odor threshold	: No data available	
рН	: No data available	
Melting point	: Not applicable	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: > 100 °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	
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

SECT	ION 10: Stability and reactivity
10.1.	Reactivity
The pro	oduct is non-reactive under normal conditions of use, storage and transport.
10.2.	Chemical stability
Stable u	under normal conditions.
10.3.	Possibility of hazardous reactions
No dan	gerous reactions known under normal conditions of use.
10.4.	Conditions to avoid
None u	nder recommended storage and handling conditions (see section 7).
10.5.	Incompatible materials
No addi	itional information available
10.6.	Hazardous decomposition products
Under r	normal conditions of storage and use, hazardous decomposition products should not be produced.
SECT	ION 11: Toxicological information
11.1.	Information on toxicological effects
Acute	toxicity · Not classified

Reproductive toxicity	: Not classified
Carcinogenicity	: Not classified
Germ cell mutagenicity	: Not classified
Respiratory or skin sensitization	: Not classified
Serious eye damage/irritation	: Not classified
Skin corrosion/irritation	: Not classified
Acute toxicity	. Not classified

Safety Data Sheet

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

Specific target organ toxicity - single exposure	: Not classified
Specific target organ toxicity – repeated exposure	: Not classified
Aspiration hazard	: Not classified

SECT	ION 12: Ecological information	
12.1.	Toxicity	
Ecolo	gy - 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 add	itional information available	
12.3.	Bioaccumulative potential	
No add	itional information available	
12.4.	Mobility in soil	
No add	itional information available	
12.5.	Other adverse effects	
No odo	itional information available	

No additional information available

SECTION 13: Disposal conside	rations
13.1. Disposal methods	
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
SECTION 14: Transport information Department of Transportation (DOT) In accordance with DOT	
Not regulated	
Transportation of Dangerous Goods	

Not applicable

Transport by sea

Not applicable

Air transport

Not applicable

SECTION	N 15: Regulatory information
15.1. US Fe	ederal regulations
Prickly	Pear Oil (90082-21-6)
Not liste	ed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. International regulations

CANADA

Prickly Pear Oil (90082-21-6)

Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)

EU-Regulations

No additional information available

Safety Data Sheet

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

National regulations

No additional information available

15.3. US State regulations

No additional information available

SECTION 16: Other information

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.