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MarVerde Prime

Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 02/09/2016 Version: 1.0

SECTION 1: Identification	
1.1. Identification	
	: Mixture
Product name	: MarVerde Prime
1.2. Relevant identified uses of the substa	nce or mixture and uses advised against
No additional information available	
1.3. Details of the supplier of the safety da	ata sheet
MarVista Resources	
745 North Ave. Corcoran, Ca. 93212 - USA	
T 559-992-4535	
1.4. Emergency telephone number	
	: 24 Hour Emergency Response Chemtrec: 1-800-424-9300
SECTION 2: Hazard(s) identification	
2.1. Classification of the substance or mix	ture
Classification (GHS-US)	
Not classified	
2.2. Label elements	
GHS-US labeling	
No labeling applicable	
2.3. Other hazards No additional information available	
2.4. Unknown acute toxicity (GHS US)	
Not applicable	
	on ingradianta
SECTION 3: Composition/information	on ingredients
3.1. Substance Not applicable	
3.2. Mixture	
SECTION 4: First aid measures	
4.1. Description of first aid measures	
First-aid measures general	: If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Rinse mouth. Get medical advice/attention if you feel unwell.
4.2. Most important symptoms and effects	s, both acute and delayed
	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: May cause respiratory irritation.
	: May cause irritation to skin.
Symptoms/injuries after eye contact	Direct contact with the eyes is likely irritating.
	: May cause gastrointestinal discomfort.
	attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.

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5.2.	Special hazards arising from the s	ubstance or mixture	
Reactiv	ity	: The product is non-reactive under normal conditions of use, storage and transport.	
5.3.	Advice for firefighters		
Protecti	on 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	asures	
6.1.	Personal precautions, protective e	quipment and emergency procedures	
6.1.1.	For non-emergency personnel		
Emerge	ncy procedures	: Ventilate spillage area.	
6.1.2.	For emergency responders		
Protecti	ve 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 re	elease to the environment.		
6.3.	Methods and material for containm	nent and cleaning up	
Method	s for cleaning up	: Take up liquid spill into absorbent material.	
Other in	formation	: Dispose of materials or solid residues at an authorized site.	
6.4.	Reference to other sections		
For furt	her information refer to section 8 : Expo	sure-controls/personal protection"".	
SECT	ION 7: Handling and storage		
7.1.	Precautions for safe handling		
	ions 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, includ	ling any incompatibilities	
Storage	conditions	: Store in a well-ventilated place. Keep cool.	
Storage	area	: Avoid freezing. Avoid excessive heat. Store in a cool, dry place.	
Special	rules on packaging	: correctly labelled. meet the legal requirements.	
SECT	ION 8: Exposure controls/pers	sonal protection	
8.1.	Control parameters		
No addi	tional information available		
8.2.	Exposure controls		
Approp	iate engineering controls	: Ensure good ventilation of the work station.	
	rotection	: Protective gloves.	
Eye pro		: Safety glasses.	
	d body protection	: Wear suitable protective clothing.	
	tory protection	: In case of insufficient ventilation, wear suitable respiratory equipment.	
	mental exposure controls	: Avoid release to the environment.	
SECTION 9: Physical and chemical properties			
9.1.	Information on basic physical and		
Physica	I state	: Liquid	
Color		: brown	
Odor		: mild	

- Odor threshold : No data available pН : 4.5 - 5.5
- Melting point : Not applicable
- Freezing point : No data available

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Boiling point	: No data available
Flash point	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Vapor pressure	: No data available
Relative density	: No data available
Relative vapor density at 20 °C	: No data available
Specific gravity / density	: 1.126 g/ml
Solubility	: Soluble in water.
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity 10.1. Reactivity The product is non-reactive under normal conditions 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 No additional information available **SECTION 11: Toxicological information** Information on toxicological effects 11.1. Acute toxicity : Not classified Skin corrosion/irritation : Not classified

Skin conosion/initation	-	NOT Classified
		pH: 4.5 - 5.5
Serious eye damage/irritation	:	Not classified
		pH: 4.5 - 5.5
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

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Symptoms/injuries after inhalation	: May cause respiratory irritation.
Symptoms/injuries after skin contact	: May cause irritation to skin.
Symptoms/injuries after eye contact	: Direct contact with the eyes is likely irritating.
Symptoms/injuries after ingestion	: May cause gastrointestinal discomfort.
SECTION 12: Ecological in	formation
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 degrad	ability
No additional information available	
12.3. Bioaccumulative potent	ial
No additional information available	
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Effect on the global warming	: No known ecological damage caused by this product.

SECTION 13: Disposal consideration	S
13.1. Waste treatment methods	
5 1	 Prevent liquid from entering sewers, watercourses, underground or low areas. Dispose in a safe manner in accordance with local/national regulations.
SECTION 14: Transport information	

Department of Transportation (DOT)

In accordance with DOT Not regulated for transport

TDG

No additional information available

Transport by sea No additional information available

Air transport

No additional information available

SECTION 15: Regulatory information

15.1. US Federal regulations

No additional information available

15.2. International regulations CANADA No additional information available

EU-Regulations No additional information available

National regulations No additional information available

15.3. US State regulations No additional information available

SECTION 16: Other information

EN (English US)

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NFPA health hazard	: 0 - Exposure under fire conditions would offer no hazard beyond that of ordinary combustible materials.	
NFPA fire hazard	: 1 - Must be preheated before ignition can occur.	
NFPA reactivity	: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.	

SDS US (GHS HazCom 2012)

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