

# Safety Data Sheet

Issue Date 13-Apr-2016	Revision/Review Date: 31-Mar-2021	Version 1.4
	1. IDENTIFICATION	
<u>Product Identifier</u> Product Name	Maxim Sparkle	
<u>Other Means of Identification</u> Product Code	953300	
Recommended use of the Chemic Recommended Use	al and Restrictions on Use Glass cleaner concentrate. For industrial and ins	stitutional use.
Details of the Supplier of the Safet Midlab, Inc. 140 Private Brand Way Athens, TN 37303	<u>v Data Sheet</u>	
Emergency Telephone Number Company Phone Number Emergency Telephone (24 hr)	Phone: 1-423-337-3180 INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)	
	2. HAZARDS IDENTIFICATION*	
Appearance Dark blue Classification	Physical State Liquid	Odor No Fragrance Added
Skin Corrosion/Irritation Serious Eye Damage/Eye Irritation		Category 3 Category 2 Subcategory B
<mark>Signal Word_</mark> Varning Iazard Statements Causes mild skin irritation.		
Causes eye irritation Precautionary Statements - Prevent		
Causes eye irritation Precautionary Statements - Prevent Vash face, hands and any exposed st Precautionary Statements - Respon F IN EYES: Rinse cautiously with wat eye irritation persists: Get medical a	kin thoroughly after handling. <u>se</u> er for several minutes. Remove contact lenses, if p dvice/attention.	resent and easy to do. Continue rinsing.
Causes eye irritation Precautionary Statements - Prevent Vash face, hands and any exposed st Precautionary Statements - Respon F IN EYES: Rinse cautiously with wat reye irritation persists: Get medical a F ON SKIN: If skin irritation occurs: ( Precautionary Statements - Storage	kin thoroughly after handling. <b>se</b> er for several minutes. Remove contact lenses, if p dvice/attention. Get medical advice/attention	resent and easy to do. Continue rinsing.
Causes eye irritation Precautionary Statements - Prevent Vash face, hands and any exposed st Precautionary Statements - Respon	<u>se</u> se er for several minutes. Remove contact lenses, if p dvice/attention. Get medical advice/attention	resent and easy to do. Continue rinsing.

# Unknown Acute Toxicity

None known.

## Product AT USE DILUTION

GHS Classification: Not classified. Signal Word: No signal word. Hazard Statements: No known significant effects or critical hazards. Prevention: Wash thoroughly after handling. Response: Get medical attention if symptoms appear. Disposal: No other specific measures identified. Other Hazards: None known.

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Caprylyl/Capryl Glucoside & Lauryl Glucoside	68515-73-1/ 110615-47-9	1-5
(2-Methoxymethylethoxy) Propanol	34590-94-8	1-5
Benzenesulfonic Acid, C10-16-Alkyl Derivs., Sodium Salts	68081-81-2	1-5

\*\*If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret. \*\*

## Product AT USE DILUTION

No hazardous ingredients in reportable quantities are present in the product.

# 4. FIRST-AID MEASURES

#### First Aid Measures

Eye Contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If irritation develops or persists, seek medical attention.
Skin Contact	Wash off immediately with plenty of water for at least 15 minutes. If irritation occurs and persists, seek medical attention.
Inhalation	Remove to fresh air.
Ingestion	Clean mouth with water and drink afterwards plenty of water. If any discomfort persists, obtain medical attention.

## Most Important Symptoms and Effects

SymptomsProlonged or repeated exposure can remove natural skin oils and may produce irritation.Indication of Any Immediate Medical Attention and Special Treatment NeededNotes to PhysicianTreat symptomatically. May aggravate pre-existing skin disorders.Product AT USE DILUTION

Eye Contact: No known effect. Rinse with water for a few minutes. Skin Contact: No known effect. Rinse with water for a few minutes. Inhalation: No special measures required. Treat symptomatically. Ingestion: Get medical attention if symptoms occur.

# **5. FIRE-FIGHTING MEASURES**

## Suitable Extinguishing Media

Water spray (fog). Carbon dioxide (CO2). Water. Foam.

## Unsuitable Extinguishing Media

Not determined.

#### Specific Hazards Arising from the Chemical

## **Hazardous Combustion Products**

Normal products of combustion.

#### Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## **6. ACCIDENTAL RELEASE MEASURES**

#### Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions	Wear protective clothing as described in Section 8 of this safety data sheet.
Environmental Precautions	Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13, Disposal Considerations, for additional information. See Section 12 for additional Ecological Information.

#### Methods and Material for Containment and Cleaning Up

Methods for Containment	Prevent from spreading or entering drains, ditches, or rivers by using sand, earth, or other appropriate barriers.
Methods for Clean-Up	Contain and collect with an inert absorbent and place into an appropriate container for disposal. Rinse area with clean water and dry before permitting traffic.

## Product AT USE DILUTION

Personal Precautions: Use personal protective equipment as required. Environmental Precautions: Avoid contact of large amounts of spilled material and runoff with soil and surface waterways. Methods for Clean Up: Use a water rinse for a final clean-up.

## 7. HANDLING AND STORAGE

# Precautions for Safe Handling

Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practice. Use personal
	protection recommended in Section 8. For industrial and commercial use only. Avoid
	contact with skin, eyes, or clothing.

#### Conditions for Safe Storage. Including Any Incompatibilities

Storage Conditions	Keep container tightly closed and store in a cool, dry, and well-ventilated place. Protect from freezing. Keep out of the reach of children.
Incompatible Materials	None known based on information supplied.

## Product AT USE DILUTION

Handling and Storage: Wash thoroughly after handling. Keep out of reach of children.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
(2-Methoxymethylethoxy) Propanol	TWA 100ppm, STEL 150ppm	TWA 600 mg/m3, 100ppm	
34590-94-8	Absorbed via skin	Absorbed via skin	-

#### Appropriate Engineering Controls

Engineering Controls Use in well ventilated areas.

953300 - Maxim Sparkle

Individual Protection Measures. such as Personal Protective Equipment

Eye/Face Protection	Eye protection should be used when splashing may occur.
Skin and Body Protection	Wear protective gloves when handling this product.
Respiratory Protection	Under normal conditions, respirator is not normally required.
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice.

#### Product AT USE DILUTION

Engineering Controls: Good general room ventilation should be adequate. Eye Protection: Wear glasses or goggles when exposure may occur. Skin and Body Protection: No protective equipment needed under normal use conditions. Respiratory Protection: No protective equipment is needed under normal use conditions. General Hygiene Considerations: Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on Basic Physical and Chemical Properties

Physical State Appearance Color	Liquid Clear Blue		Odor Odor Threshold	No Added Fragrance Not determined
<u>Property</u> pH (concentrate) pH (128:1 dilution) Melting Point/Freezing Point Boiling Point/Boiling Range		<u>Values</u> 7.5-8.0 7.5-8.0 Approximately 32°F Approximately 212°F	<u>Remarks</u>	• Method
Flash Point Evaporation Rate		Not applicable Not determined		

Liquid-not applicable

Not applicable

Not determined

Not determined

Not determined

Not determined Not determined

Not determined

Not determined

Not determined

Not determined

Not an explosive

Completely soluble

1.02

# Product AT USE DILUTION

Physical State: Liquid Color: Light blue Odor: None pH: 7.5-8.0

Flammability (Solid, Gas)

Lower Flammability Limit

Solubility in other solvents

Auto-ignition Temperature Decomposition Temperature

Vapor Pressure

**Specific Gravity** 

Water Solubility

**Partition Coefficient** 

**Kinematic Viscosity** 

**Explosive Properties** 

**Oxidizing Properties** 

**Dynamic Viscosity** 

Vapor Density

# **10. STABILITY AND REACTIVITY**

#### Reactivity

Not reactive under normal conditions.

#### **Chemical Stability**

Stable under recommended storage conditions.

#### **Possibility of Hazardous Reactions**

# 953300 - Maxim Sparkle

None under normal processing.

## Hazardous Polymerization

Hazardous polymerization does not occur.

## Conditions to Avoid

Keep out of reach of children. Avoid excessive heat. Keep from freezing.

#### **Incompatible Materials**

Strong oxidizing agents.

#### **Hazardous Decomposition Products**

Thermal decomposition may produce oxides of carbon, nitrogen, sulfur, and hydrocarbons.

## **11. TOXICOLOGICAL INFORMATION**

#### Information on Likely Routes of Exposure

**Product Information** 

Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid contact with skin.
Inhalation	Avoid breathing vapors or mists.
Ingestion	Do not taste or swallow.

#### Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Caprylyl/Capryl Glucoside & Lauryl Glucoside 68515-73-1/ 110615-47-9	> 5000 mg/kg (Rat)	-	-
(2-Methoxymethylethoxy) Propanol 34590-94-8	> 5000 mg/kg (Rat)	9510 mg/kg (Rabbit)	3.35 mg/L, 7hr vapor (Rat)
Benzenesulfonic Acid, C10-16-Alkyl Derivs., Sodium Salts	> 1080 mg/kg (Rat)	> 2000 mg/kg (Rat)	-

## Information on Physical, Chemical and Toxicological Effects

Symptoms Please see section 4 of this SDS for symptoms.

## Delayed and Immediate Effects as well as Chronic Effects from Short and Long-Term Exposure

Carcinogenicity This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

#### Numerical Measures of Toxicity

Not determined

# Product AT USE DILUTION

## No specific data available.

# 12. ECOLOGICAL INFORMATION

## Ecotoxicity

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

## Component Information

Chemical Name Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
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#### 953300 - Maxim Sparkle

## Revision/Review Date: 31-Mar-2021

(2-Methoxymethylethoxy) Propanol 34590-94-8	> 969 mg/L Pseudokirchneriella subcapitata	> 1000 mg/L Poecilia reticulata	4168 mg/L Pseudomonas putida	1919 mg/L (48hr) Daphnia magna
Benzenesulfonic Acid, C10-16- Alkyl Derivs., Sodium Salts 68081-81-2	29 mg/L 96h	1.67 mg/L Lepomis macrochirus	-	2.9 mg/L 48h, Daphnia magna

# Persistence/Degradability

Not expected to persist.

## **Bioaccumulation**

Not expected to bioaccumulate.

# <u>Mobility</u>

Not determined

# Other Adverse Effects

Not determined

## **13. DISPOSAL CONSIDERATIONS**

## Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.

# **14. TRANSPORT INFORMATION**

<u>Note</u>	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.
DOT_	Not regulated. (NOI Non-Hazardous)
IATA	Not regulated.
IMDG	Not regulated.

## Product AT USE DILUTION

Not intended for transport.

# **15. REGULATORY INFORMATION\***

## International Inventories

Canada – Domestic Substances List (DSL) TSCA (Toxic Substances Control Act) All ingredients are listed or exempt. All ingredients are listed or exempt.

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

## US Federal Regulations

## **CERCLA**

None Listed

## SARA 311/312 Hazard Categories

Immediate (Acute) Health.

## <u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

#### CWA (Clean Water Act)

None known.

#### Toxic Substances Control Act (TSCA)

All components are listed or exempted.

#### US State Regulations

None known

#### California Proposition 65

This product does not contain any Proposition 65 chemicals.

#### U.S. State Right-to-Know Regulations

The following ingredients appear on various state right to know lists and/or California's Proposition 65 List:

Chemical Name	State List
2-Methoxymethylethoxy) Propanol 34590-94-8	PA

AZ- Arizona Ambient Air Quality Guidelines

CT- Connecticut Hazardous Air Pollutants

CA- California Director's List of Hazardous Substances

CAP65- California Prop65

FL- Florida Substances List

ID- Idaho Non-Carcinogen Toxic Air Pollutants

IL- Illinois Toxic Air Contaminate- Carcinogenic MA- Massachusetts Right to Know List MN- Minnesota Hazardous Substances List NJ- New Jersey Right to Know List PA- Pennsylvania Right to Know List RI- Rhode Island Hazardous Substances List

# **16. OTHER INFORMATION**

## Product AT USE DILUTION

Health Hazard: 1 Flammability: 0 Physical Hazards: 0 Personal Protection: Not determined

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**Disclaimer** 

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Keep Out of Reach of Children. For Industrial and Institutional Use Only.

\*Denotes changes from last version.

**End of Safety Data Sheet**