

Safety Data Sheet

Issue Date 08-Aug-2011 Revision/Review Date: 22-Nov-2024 Version 1.3

1. IDENTIFICATION

Product Identifier

Product Name Maxim Ultra Shine All

Other Means of Identification

Product Code 180500

Recommended Use of the Chemical and Restrictions on Use

Recommended Use Floor cleaner & gloss enhancer. For industrial & institutional use.

Details of the Supplier of the Safety Data Sheet

Midlab, Inc. 140 Private Brand Way Athens, TN 37303

Emergency Telephone Number

Company Phone Number Phone: 1-423-337-3180

Emergency Telephone (24 hr) INFOTRAC 1-352-323-3500 (International)

1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Appearance Turquoise Physical State Liquid Odor Fresh

Classification

Skin corrosion/irritation	Category 3
Serious eye damage/eye irritation	Category 2 Sub-Category 2A

Signal Word

Warning

Hazard Statements

Causes mild skin irritation. Causes serious eye irritation.

Precautionary Statements - Prevention

Wash face, hands and any exposed skin thoroughly after handling.

Wear eye protection/face protection.

<u>Precautionary Statements – Response</u>

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

IF ON SKIN: If skin irritation occurs: Get medical advice/attention.

Precautionary Statements - Storage

No other specific measures identified.

<u>Precautionary Statements - Disposal</u>

No other specific measures identified.



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3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Caprylyl/Capryl Glucoside	68515-73-1	1-5
Lauryl Glucoside	110615-47-9	1-5
Tributoxyethyl Phosphate	78-51-3	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. **

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

eye irritation persists: Get medical advice/attention.

Skin Contact If skin irritation occurs, rinse affected area with water. If irritation occurs: Get medical

advice.

Inhalation No known hazardous effects. If symptoms occur, remove to fresh air.

Ingestion Drink plenty of water. If any discomfort persists, obtain medical attention.

Most Important Symptoms and Effects

Symptoms Direct contact with eyes may cause temporary irritation. Prolonged or repeated skin contact

may cause irritation.

Indication of Any Immediate Medical Attention and Special Treatment Needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

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

Unsuitable Extinguishing Media

Not determined.

Specific Hazards Arising from the Chemical

None known.

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 PrecautionsUse personal protective equipment as required.

Environmental Precautions Avoid release to the environment.

Methods and Material for Containment and Cleaning Up

Methods for Containment Prevent further leakage or spillage if safe to do so.

Methods for Clean-Up Safety glasses and gloves are recommended when cleaning up spillage. Collect spillage.

Spillage will be may be slick on surfaces. Collect in a clean, dry waste container for

disposal. After cleaning, flush away traces with water.

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7. HANDLING AND STORAGE

Precautions for Safe Handling

Advice on Safe Handling Do not handle until all safety precautions have been read and understood. Use personal

protection recommended in Section 8. Avoid contact with eyes. Observe good industrial

hygiene practices.

Conditions for Safe Storage, Including Any Incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool, and well-ventilated place. Keep locked up and

out of reach of children. Keep from freezing.

Incompatible Materials Acids and oxidizers.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines No exposure limits noted for ingredient(s)

Appropriate Engineering Controls

Engineering ControlsGeneral room ventilation should be adequate under normal use conditions.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection Safety glasses recommended when handling concentrated material and if splashing is likely

to occur.

Skin and Body ProtectionNo protective equipment is 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 Liquid Appearance Clear

Appearance Clear Odor Fresh

Color Turquoise Odor Threshold Not determined

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

На

Melting Point/Freezing Point ~ 0 °C / ~32 °F

Boiling Point/Boiling Range ~ 100 °C / ~212 °F

Flash Point Not applicable Tag Open Cup
Evaporation Rate Not determined

9.0-9.5

Evaporation Rate Not determ Flammability (Solid, Gas) na/-liquid

Upper Flammability Limits
Lower Flammability Limit
Vapor Pressure
Vapor Density

Not determined
Not determined
Not determined
Not determined

Specific Gravity 1.01

Water Solubility Completely soluble @ 25 °C (77 °F)

Solubility in other solvents Not determined **Partition Coefficient** Not determined **Auto-ignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** Not determined 180500 - Maxim Ultra Shine All Revision/Review Date: 22-Nov-2024

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to Avoid

Keep out of reach of children. Keep from freezing.

Incompatible Materials

Acids and oxidizers.

Hazardous Decomposition Products

When exposed to fire, produces normal products of combustion.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Eye Contact Avoid contact with eyes.

Skin Contact Prolonged contact with skin may cause irritation in susceptible persons.

Inhalation No known issues.

Ingestion Do not taste or swallow.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Caprylyl/Capryl Glucoside 68515-73-1	> 2000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-
Lauryl Glucoside 110615-47-9	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-
Tributoxyethyl Phosphate 78-51-3	= 3000 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	> 6.4 mg/L (Rat) 4h

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

Unknown Acute Toxicity None known

12. ECOLOGICAL INFORMATION

Ecotoxicity

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Chemical Name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
Caprylyl/Capryl Glucoside 68515-73-1	= 27.22 mg/L 72h EC50 Scenedesmus subspicatus	= 100.81 mg/L, 96h Brachydanio rerio	-	> 100 mg/L, 48h, Daphnia magna
Lauryl Glucoside 110615-47-9	= 12.5 mg/L, 72h, Desmodesmus subspicatus	= 5.9 mg/L, 96h, Danio rerio	-	= 7 mg/L, 48h, Daphnia magna
Tributoxyethyl Phosphate 78-51-3	-	10.4 -12.0: 96h Pimephales promelas mg/L LC50 flow through	-	-

Persistence/Degradability

This product is expected to be readily biodegradable.

Bioaccumulation

Not determined

Mobility

Not determined

Chemical Name	Partition Coefficient
Tributoxyethyl Phosphate 78-51-3	4.78

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

DOT Not regulated

IATA Not regulated

IMDG Not regulated

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

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
None known	-		-

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SARA 311/312 Hazard Categories

Acute Health Hazard Yes

SARA 313

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)

Component	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
None known	-			-

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

Chemical Name	State List
None known	-

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

6. OTHER INFORMATION

Health Hazards Flammability Special Hazards NFPA Instability Not determined Not determined Not determined Not determined HMIS **Health Hazards Flammability Physical Hazards Personal Protection** 0 0 Safety glasses

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Revision Note Version 1.3 Updated Sections 2, 3, 9, 11, & 12.

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.

End of Safety Data Sheet

^{*}Denotes changes from last version.