

Safety Data Sheet

Issue Date 08-Aug-2011	Revision/Review Date: 07-Apr-2022	Version 1.2
	1. IDENTIFICATION	
Product Identifier Product Name	Maxim Multi-Surface Polish/Cleaner	
Other Means of Identification Product Code	073000	
<u>Recommended Use of the Chemic</u> Recommended Use	al and Restrictions on Use RTU polisher/cleaner. For industrial & institutional use.	
Details of the Supplier of the Safet Midlab, Inc. 140 Private Brand Way Athens, TN 37303	y Data Sheet	
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 White	Physical State Liquid	Odor Lemon
<u>Classification</u>		
This chemical does not meet the haz	ardous criteria set forth by the 2012 OSHA Hazard Communication	on Standard (29 CFR

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

Unknown Acute Toxicity

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Silicone Emulsion	63148-62-9	7-13
Alcohols, C9-C11, Ethoxylated	68439-46-3	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.
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

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 Medica	al Attention and Special Treatment Needed	
Notes to Physician	Treat symptomatically.	
	5. FIRE-FIGHTING MEASURES	
<u>Suitable Extinguishing Media</u> Water spray (fog). Carbon dioxide (CC	02). Dry chemical. Foam.	
Unsuitable Extinguishing Media Not determined.		
Specific Hazards Arising from the C None known.	Chemical	
Protective Equipment and Precaution As in any fire, wear self-contained breating gear.	ons for Firefighters athing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective	
	6. ACCIDENTAL RELEASE MEASURES	
Personal Precautions, Protective Ed	guipment and Emergency Procedures	
Personal Precautions	Use personal protective equipment as required.	
Environmental Precautions	Avoid release to the environment.	
Methods and Material for Containm	ent and Cleaning Up	
Methods for Containment	Prevent further leakage or spillage if safe to do so.	
Methods for Clean-Up	Collect spillage. Collect in a clean, dry waste container for disposal. After cleaning, flush away traces with water.	
	7. HANDLING AND STORAGE	
Precautions for Safe Handling		
Advice on Safe Handling	Obtain special instructions before use. 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, Includ	ing 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	None known.	
8. EX	POSURE CONTROLS/PERSONAL PROTECTION	
Exposure Guidelines	No exposure limits noted for ingredient(s)	
Appropriate Engineering Controls		
Engineering Controls	General room ventilation is typically adequate.	

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection	No protective equipment is needed under normal use conditions.
Skin and Body Protection	No 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 Appearance Color	Liquid Opaque White	Odor Odor Threshold	Lemon Not determined
<u>Property</u> pH Melting Point/Freezing Point Boiling Point/Boiling Range	<u>Values</u> 8.0-8.5 ~ 0 °C / ~32 °F ~ 100 °C / ~212 °F	Remarks • Method	
Flash Point Evaporation Rate Flammability (Solid, Gas) Upper Flammability Limits Lower Flammability Limit Vapor Pressure	Not applicable Not determined na/-liquid Not determined Not determined	Tag Open Cup	
Vapor Pressure Vapor Density Specific Gravity	Not determined 1.01		
Water Solubility Solubility in other solvents Partition Coefficient Auto-ignition Temperature Decomposition Temperature Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties	Completely soluble Not determined Not determined Not determined Not determined Not determined Not determined Not determined	@ 25 °C (77 °F)	

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

None known.

<u>Hazardous Decomposition Products</u> 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	Avoid prolonged 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
Silicone Emulsion 63148-62-9	> 5000 mg/kg (Rat)	> 2020 mg/kg (Rabbit)	-
Alcohols, C9-11, Ethoxylated 68439-46-3	> 2000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-

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
Silicone Emulsion 63148-62-9	-	24.9584 mg/L (96hr)	-	-
Alcohols, C9-11, Ethoxylated 68439-46-3	10-100 mg/L (72hr) Algae	5-10 mg/L (96hr)	-	5-10 mg/L (48hr) Daphnia

Persistence/Degradability

Not determined

Bioaccumulation

Not determined

Mobility 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
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)
Γ	None Listed	-	-	-

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)

None Listed.

US State Regulations

U.S. State Right-to-Know Regulations

Chemical Name	State List
None Listed	

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	Instability	Spe
Not determined	Not determined	Not determined	Not
Health Hazards	Flammability	Physical Hazards	Pers
1	0	0	Not
	Not determined	Not determined Not determined	Not determined Not determined Not determined

Special Hazards Not determined Personal Protection Not determined

Issue Date Revision/Review Date: Revision Note 08-Aug-2011 07-Apr-2022 Version 1.2 Updated to Section 3.

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