

PLANT MARVEL LABORATORIES, INC.
CHICAGO HEIGHTS, ILLINOIS
MATERIAL SAFETY DATA SHEET

PRODUCT NAME: SILK RENU® LIQUID PLANT CLEANER

SECTION I PRODUCT INFORMATION

Manufacturer:	Plant Marvel Labs, Inc. 371 E. 16th Street Chicago Heights, IL 60411	TELEPHONE NUMBERS:	
		Product Information:	708-757-7500
		Transportation Emergency:	800-535-5053
		Medical Emergency:	800-752-7869

SECTION II HAZARDOUS INGREDIENTS

Does product contain hazardous Ingredients?		NO
	<u>Ingredients</u>	<u>CAS#</u>
	Trisodium Phosphate	7601-54-9
	Sodium dodecylbenzene sulfonate	25115-30-0
	Chelating Agent	1301-73-2
	Propylene Glycol Methyl Ether 3-5	107-98-2
Does product contain carcinogens? (NTP/IARC/ORC)		NO

SECTION III HEALTH HAZARD DATA

Effects of Overexposure:

Eye Contact: Irritation to eyes.

Skin Contact: Mild irritation.

Ingestion: Low toxicity. Ingestion of large quantities may cause diarrhea.

Inhalation: Spray mist or fog may cause irritation to nose, throat and lungs.

EMERGENCY FIRST AID PROCEDURES, QUICKLY FOLLOW PROCEDURES BELOW:

EYES - Flush eyes immediately with water for at least 15 minutes. Remove any contact lenses, then hold eyelids open and flush eyes thoroughly with water. Call a physician immediately.

SKIN CONTACT - Wash skin with plenty of soap and water. Wash clothing before reuse. If irritation persists, get medical attention.

INGESTION - Drink a quart of water and induce vomiting. Contact a physician.

INHALATION - Remove subject to fresh air. If distress persists, call a physician.

SECTION IV CHEMICAL DATA

Vapor Density (air=1)	N/A	Solubility in Water	100%
Appearance and Odor Information:			Clear purple liquid with mild odor.

SECTION V REACTIVITY DATA

Incompatibility (Materials to Avoid):	Strong Acids (e.g. Muriatic Acid)
Hazardous Decomposition Products:	Thermal decomposition may yield oxides of carbon.
Will Hazardous polymerization occur?	No
Is the Product Stable?	Yes

SECTION VI SPILL AND LEAK PROCEDURES

Steps to be taken in case material is released or spilled: Contain material. Soak or mop up spills.

Waste Disposal Method: Observe all Local, State and Federal Regulations. Undiluted, this product is regulated and RCRA for disposal as a corrosive material.

SECTION VII EXPOSURE CONTROL INFORMATION

Consult Safety Equipment Distributor.

Ventilation:	Maintain adequate ventilation. Do not use in confined or closed space. Substantial misting can be controlled with local exhaust.
Respiratory Protection:	If recommended exposure limits are exceeded wear NIOSH-approved self-contained breathing apparatus.
Eye Protection:	Safety Glasses with side shields.
Protective Gloves:	Rubber (Latex) to avoid contact during prolonged use.
Work Practices:	Always follow safe work practices.

SECTION VIII SPECIAL PRECAUTIONS

Precautions to be taken in Handling and Storage:

Store in dry, well-ventilated area, out of direct sunlight away from other chemicals and foodstuffs. Keep containers tightly closed. Do not store in unlabeled or mislabeled containers. Protect from freezing.

Other Precautions:

Avoid contact with eyes. Do not swallow. Use with adequate ventilation. Wash thoroughly after handling.

The data in this Material Safety Data Sheet related only to the specific material designated and does not relate to its use in combination with any other material or process. The data contained is believed to be correct. However, since conditions of use are outside our control it should not be taken as a warranty or representation.