

MATERIAL SAFETY DATA SHEET — 16 Sections

SECTION 1 — CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier SCI-DRY			[WHMIS Classification] NON HAZARDOUS CLEANER	
Product Use CLEANER				
Manufacturer's Name SUNLAND CHEMICAL			Supplier's Name RPI, INC	
Street Address 5447 SAN FERNANDO RD. W.			Street Address 20338 Corisco Street	
City: LOS ANGELES		CA	City Chatsworth	
			CA	
Postal Code 90039	Emergency Telephone PERS 1-800-633-8253		Postal Code 91311	Emergency Telephone PERS 1-800-633-8253
Date MSDS Prepared: 4/2012		MSDS Prepared By: M. Cohen		Phone Number: 1-818-244-9600

SECTION 2 — COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients (<i>specific</i>)	%	CAS Number	LD ₅₀ of Ingredient (<i>specify species and route</i>)	LC ₅₀ of Ingredient (<i>specify species</i>)
Citric Acid	0.5-1.5	77-92-9	Rat- 3gm/kg	Rabbit-500mg/24H
Phosphoric Acid	0.5-1.5	7664-38-2	Rabbit-2740mg/kg	
Nonyloxy polyethylene oxyethanol	0.5-1.5	60828-78-6	Rat-960-3980mg/kg	Rat- 1.15mg/l
Preservative	0.1-0.6	6440-58-0	Rat-3141mg/kg	Rat- 2mg/l

SECTION 3 — HAZARDS IDENTIFICATION

Route of Entry <input checked="" type="checkbox"/> Skin Contact <input type="checkbox"/> Skin Absorption <input checked="" type="checkbox"/> Eye Contact <input type="checkbox"/> Inhalation <input checked="" type="checkbox"/> Ingestion
[Emergency Overview] Mild hazard in case of eye contact or ingestion
[WHMIS Symbols Health-1, Flammability-0, Reactivity- 0
[Potential Health Effects] Can cause eye irritation if liquid gets into eyes. Skin contact could cause irritation..

SECTION 4 — FIRST AID MEASURES

Skin Contact: Wash with plenty of water.
Eye Contact: Flush eyes with water for at least 15 minutes and seek medical attention.
Inhalation: N/A
Ingestion: Do not induce vomiting unless told to do so by medical personnel. Seek medical attention.

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SECTION 5 — FIRE FIGHTING MEASURES

Flammable Yes No Not Flammable

If yes, under which conditions?

Means of Extinction N/A

Flashpoint (°C) and Method N/A

Upper Flammable Limit (% by volume) 00

Lower Flammable Limit (% by volume)

Autoignition Temperature (°C) N/A

Explosion Data — None available

Explosion Data — N/A

Hazardous Combustion Products N/A

[NFPA] 000

SECTION 6 — ACCIDENTAL RELEASE MEASURES

Leak and Spill Procedures: Contain spill, recover liquid when possible, Mop up spill as you would for any cleaner. Provide adequate

Ventilation.

SECTION 7 — HANDLING AND STORAGE

Handling Procedures and Equipment: Avoid contact with skin and eyes. Always wash hands after use.

Do NOT ingest.

Storage Requirements: Store in clean, dry, well ventilated area. Keep containers sealed when not in use. .

SECTION 8 — EXPOSURE CONTROL / PERSONAL PROTECTION

Exposure Limits ACGIH TWA: 1mg/cu m OSHA TWA: 1 mg/cu m Other (specify)

Specific Engineering Controls (such as ventilation, enclosed process): Use in well ventilated area.

Personal Protective Equipment

Gloves

Respirator

Eye

Footwear

Clothing

Other

If checked, please specify type: Nitrile or like Gloves, safety glasses

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SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid	Odour and Appearance: Light Blue Clear liquid	Odour Threshold (ppm): N/A
Specific Gravity: 1.006	Vapour Density (air = 1) N/A	Vapour Pressure (mmHg) N/A
Evaporation: N/A	Boiling Point (°C) N/A	Freezing Point (°C) N/A
pH @0.5%: 3-3.5	Coefficient of Water/Oil Distribution N/A	[Solubility in Water] 100%

SECTION 10 — STABILITY AND REACTIVITY

Chemical Stability <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no, under which conditions? NONE
Incompatibility with Other Substances <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If yes, which ones? Strong oxidizing agents
Reactivity, and under what conditions? N/A	
Hazardous Decomposition Products : Carbon monoxide, carbon dioxide	

SECTION 11 — TOXICOLOGICAL INFORMATION

Effects of Acute Exposure :: SKIN & EYES- Contact may be irritating to skin and eyes to some individuals.	
INGESTION: Can cause irritation to digestive tract/stomach.	
RESPIRATION: If adequate ventilation can't be provided, an approved NIOSH respirator is recommended.	
Effects of Chronic Exposure : Non expected when good personal and industrial hygiene is practiced.	
Irritancy of Product: In some individuals skin irritation can occur.	
Skin Sensitization : Redness can occur in some individuals	Respiratory Sensitization N/A
Carcinogenicity — IARC : NO	Carcinogenicity — EPA: NO
Reproductive Toxicity : None known	Teratogenicity : None known
Embryotoxicity None known	Mutagenicity None known

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SECTION 12 — ECOLOGICAL INFORMATION

[Aquatic Toxicity] None known

SECTION 13 — DISPOSAL CONSIDERATIONS

Waste Disposal : All waste must be disposed of in accordance with Federal, state and local regulations.

SECTION 14 — TRANSPORT INFORMATION

Special Shipping Information NOT Regulated by Department of Transportation

TDG N/A

[DOT] N/a

[IMO] N/A

[ICAO] N/A

SECTION 15 — REGULATORY INFORMATION

[WHMIS Classification] Health-1, Flammability-0, Reactivity- 0

[OSHA] N/A

[SERA] N/A

[TSCA] N/A

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR.

SECTION 16 — OTHER INFORMATION

Our purpose in sending this information is to help you protect the health and safety of your personnel. The

Information in this Material Safety Data Sheet meets or exceeds the requirements of the US Occupational Safety and

Health Act , 29CFR 1910.1200. Sunland Chemical believes the information present herein is based on reliable and

accurate data gathered as of the date on this MSDS. Sunland provides no warranty or representation and disclaims

all liability for accuracy or completeness of the provided information.

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