

SAFETY DATA SHEET

SECTION I PRODUCT and COMPANY IDENTIFICATION

Product Name	Super Citrus Drain Cleaner	Product Code	DSC	Date of Issue	1/01/15
Manufacture	Power Line Industries Inc. 14717 Heritagecrest Way Riverton UT 84065	Phone	(800)-624-8186		
Prepared By	Power Line Industries Inc 14717 Heritagecrest Way Riverton UT 84065	For MSDS Information:	Power Line Industries (800)-624-8186		

SECTION II COMPOSITION/ INFORMATION on INGREDIENTS

Hazardous components	CAS number	% by Weight
d-Limonene	5989-27-5	5-10%

SECTION III HAZARD IDENTIFICATION

Emergency overview	Hazard Determination System (HDS)
MAY CAUSES EYE and SKIN IRRITATION	Health 1
Prolonged eye & skin contact can cause mild to moderate irritation, depending on the duration and concentration of exposure.	Flammability 0
Symptoms of such overexposure may cause redness and irritation.	Reactivity 0
INHALATION: Vapors may cause respiratory passage irritation in confined spaces. No known long term hazards.	
INGESTION: Will be irritating to tissues. May be harmful or fatal if swallowed in sufficient quantity.	
CARCINOGENICITY DATA	
NTP: No	OSHA: No
	IARC Monograph: No

SECTION IV FIRST AID MEASURES

INHALATION: Seek fresh air. If breathing has stopped, give artificial respiration. If breathing difficulty persist obtain Medical Attention.

EYES: Flush with running water for 15 minutes. Remove contact lenses Obtain Medical Attention if irritation persists.

SKIN: Flush contaminated area throughly for 15 minutes with water remove any contaminated clothing. If any adverse health effect occurs obtain Medical Attention.

INGESTION: Drink large amounts of water. Obtain Medical Attention

SECTION V FIRE FIGHTING MEASURES

Flash Point: None

Flammable Limits: NA

Flammability: Non-flammable

Fire Hazard: This product is non-flammable.

Fire Fighting: Suitable for surrounding fire Carbon dioxide, dry chemical powder, or appropriate foam

Procedures: Fire-fighters should wear full fire-fighting turn-out gear

SECTION VI ACCIDENTAL RELEASE MEASURES

Spill Clean up: Wear appropriate protective clothing. Contain spilled material and return to suitable container. Mop or dry wipe remainder. Rinse final traces with water. Place in an appropriate waste disposal container.

SECTION VII HANDLING and STORAGE

Handling: With all chemicals, avoid getting them on you or in you. Wash thoroughly after handling all chemicals. Do not eat, smoke, or apply cosmetics while handling this product. Empty containers retain product residue Do No reuse container.

Storage: Store in cool dry area. Keep container closed, containers that have been opened mist be resealed and kept upright to prevent leaking. Keep Out Reach of Children

SECTION VIII EXPOSURE CONTROLS/PERSONAL PROTECTION

Personal Protective Equipment

Eyes: Splash goggles or Safety glasses

Body: If operators will generate splashes or sprays, use body protective clothing appropriate for task (e.g., coveralls or apron) and rubber gloves to prevent skin contact.

Respiratory: Use in well ventilated area.

Respiratory Protection (Specify Type): Not Required

Work/Hygienic Practices: Use good housekeeping practices. Wash after handling.

SECTION IX **PHYSICAL and CHEMICAL PROPERTIES**

Physical State	Liquid	Color:	Red
Freezing point	32° F	Odor:	Citrus Scent
Boiling Point	212° F	Vapor Pressure:	2mm Hg @20°C
Specific Gravity	.84	Vapor Density:	0.012
Solubility	Complete	Evaporation Rate:	Negligible

SECTION X **STABILITY and REACTIVITY**

Stability and Reactivity (under normal conditions of storage, handling, use): Stable Unstable

Hazardous Polymerization: May Occur
Will Not Occur

Conditions to Avoid: High temperatures & sunlight

Chemical Incompatibility: This product is not compatible with strong oxidizing agents and bases.

Hazardous Decomposition: May produce noxious and toxic fumes.

SECTION XI **TOXICOLOGICAL INFORMATION**

Toxicity Data: Currently there are no toxicological data available.

Irritancy of Product: Product can irritate eye, skin and contaminated tissue.

SECTION XII **ECOLOGICAL INFORMATION**

Environmental Effects	No known significant effects or critical hazards
Aquatic Toxicity:	Marine pollutant

SECTION XIII **DISPOSAL CONSIDERATIONS**

Dispose of in accordance with local, state, and federal regulations.

SECTION XIV **TRANSPORT INFORMATION**

DOT Class: Not regulated
DOT Identification : NA
Commodity class: NA
R/Q: NA
R/Q Lbs: NA

SECTION XV **REGULATORY INFORMATION**

S.A.R.A. Hazard (311/312): Not Hazardous
T.S.C.A.: In compliance
O.S.H.A. Hazard Classification: Not Hazardous

Canada
WHMIS (Canada) not controlled under WHMIS (Canada)

SECTION XVI **OTHER INFORMATION**

Disclaimer: Power Line Industries Inc. Provides the information contained herein in good faith but makes no representation as to its comprehensiveness or accuracy. This document is intended only a guide to the appropriate precautionary handling of the material by a properly trained person using this product. Individuals receiving the information must exercise their judgment in determining its appropriateness for a particular purpose. **Power Line Industries Inc. Makes no representation or warranties, either express or implied, including without limitations of merchantability, fitness for a particular purpose with respect to the information set forth herein or the product to which the information refers. Accordingly, Power Line Industries Inc. Will not be responsible for damages resulting from use or reliance upon this information.**