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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Material name : SUPER CITRUS

Product Use : Drain Cleaner

MANUFACTURER OR SUPPLIER'S DETAILS

Company : Power Line Industries, Inc.

Address : 14773 Heritage Crest Way

Riverton, UT 84065

Telephone : 801-545-0777

EMERGENCY TELEPHONE NUMBERS				
For SDS Information	:	Compliance Services 1-866-624-8186		
For a Medical Emergency	:	1-800-222-1222 or DIAL 911		
For a Transportation	:	ChemTel, Inc. 1-800-255-3924		

Note: This product is labeled as a consumer product in accordance with the United States Consumer Product Safety Commission regulations. The warnings presented below in this Safety Data Sheet (SDS) comply with the 2012 OSHA Hazard Communications Standard (GHS – Globally Harmonized System of Classification and Labeling). The requirements for the labeling and warnings of consumer products may differ from those required for GHS based hazard communication.

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Appearance	Liquid
Color	Red
Odor	Citrus

GHS Classification

Acute Toxicity (oral) : Category 4
Eye irritation : Category 2A
Carcinogenicity : Category 2

Specific target organ toxicity -

single exposure

: Category 3 (Respiratory system)

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GHS Label Element

Hazard Pictograms





Signal word : Warning

Precautionary Statements : Prevention:

P102 Keep out of reach of children.

P103 Read label before use.

P201 Obtain special instructions before use. P202 Do not handle until all safety precautions

have been read and understood.

P261 Avoid breathing dust / fume / gas / mist /

vapors / spray.

P264 Wash skin thoroughly aftrer handling. P270 Do not eat, drink or smoke when using this product.

P271 Use only outdoors or in a well ventilated area.

P280 Wear eye protection / face protection. P281 Use personal protective equipment as required.

Response:

P301 + P312 + P330 IF SWALLOWED: call a POISON CENTER or doctor / physician if you feel unwell. Rinse mouth.

P304 + P340 + P312 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor / physician if you feel unwell.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308 + P313 IF exposed or concerned: Get medical advice / attention.

P337 + P313 If eye irritation persists: Get medical advice / attention.

Storage:

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P403 + P233 Store in a well-ventilated place.

Keep container tightly closed.

P405 Store locked up.

Disposal:

Dispose of contents/container in accordance

with local regulation.

Potential Health Effects

Carcinogenicity:

IARC No component of this product present at levels greater than or equal to

0.1% is identified as probable, possible or confirmed human carcinogen

by IARC.

ACGIH No component of this product present at levels greater than or equal to

0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

OSHANo component of this product present at levels greater than or equal to

0.1% is identified as a carcinogen or potential carcinogen by OSHA.

NTP No component of this product present at levels greater than or equal to

0.1% is identified as a known carcinogen or anticipated carcinogen by

NTP.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous Components

Chemical Name	CAS-No.	Concentration [%]
d-Limonene	5989-27-5	*

^{*}Exact concentrations withheld as trade secret

SECTION 4. FIRST AID MEASURES

General advice : Do not leave the victim unattended

If inhaled : If unconscious, place in recovery position and seek medical

advice

If symptoms persist, call a physician

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In case of skin contact

: In case of contact, immediately flush skin with plenty of

water.

Take off contaminated clothing and shoes immediately. Get medical attention if irritation develops and persists.

Wash contaminated clothing before re-use.

In case of eye contact

: Remove contact lenses. Protect unharmed eye.

If eye irritation persists, consult a specialist.

If swallowed : Keep respiratory tract clear.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Dry chemical

Specific hazards during

firefighting

: Do not allow run-off from fire fighting to enter

drains or water courses

Hazardous combustion

products

: Carbon dioxide (CO2) Carbon monoxide

Smoke

Specific extinguishing

methods

: Use extinguishing measures that are appropriate

to local circumstances and the surrounding

environment.

Further information : Collect contaminated fire extinguishing water

separately. This must not be discharged into

drains.

Fire residues and contaminated fire extinguishing water must be disposed of in accordance with

local regulations.

Special protective equipment

for firefighters

Wear self-contained breathing apparatus for

firefighting if necessary.

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SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

: Use personal protective equipment.

Ensure adequate ventilation.

Refer to protective measures listed in sections 7

and 8.

Environmental precautions

: Prevent product from entering drains.

If the product contaminates rivers and lakes or

drains inform respective authorities.

Methods and materials for containment and cleaning up

: Wipe up with absorbent material (e.g. cloth,

fleece).

Keep in suitable, closed containers for disposal.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling : For personal protection see section 8.

Smoking, eating and drinking should be

prohibited in the application area. Avoid contact with skin and eyes.

Avoid exposure – obtain special instructions

before use.

Conditions for safe

storage

: Electrical installations / working materials must

comply with the technological safety standards.

Materials to avoid : Keep away from oxidizing agents and strongly

acid or alkaline materials.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Components with workplace control parameters

Contains no substances with occupational exposure limit values.

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Personal protective equipment

Respiratory protection: No personal respiratory protective equipment normall

required.

Eye protection : Safety glasses

Skin and body : Cho

protection

: Choose body protection according to the amount and concentration of the dangerous substance at the work

place.

Hygiene measures : General industrial hygiene practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : liquid

Color : Red

Odor : Citrus

Odor Threshold : No data available

pH :

Melting point/freezing point : 32 °F

Boiling point : 212 °F

Flash point : Not applicable

Evaporation rate : Negligible

Upper explosion limit : No data available

Lower explosion limit : No data available

Vapor pressure : 2mm Hg @20° C

Relative vapor density : No data available

Density : 0.012 g/cm^3

Solubility(ies)

Water Solubility : Soluble

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Partition coefficient: n-

octanol/water

: No data available

Auto-ignition temperature

: Not determined

Thermal decomposition

: No data available

Viscosity

: 5.4 mm2/s (20 °C)

Viscosity, kinematic

SECTION 10. STABILITY AND REACTIVITY

Reactivity : Stable

Chemical stability : Stable under normal conditions

Possibility of hazardous

reactions

Stable under recommended storage

conditions.

No hazards to be specially mentioned.

Conditions to avoid : No data available

Hazardous decomposition

products

: Carbon oxides

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity

Product:

Acute oral toxicity : Acute toxicity estimate: > 5,000 mg/kg

Method: Calculation method

Skin corrosion/irritation

No data available

Serious eye damage / eye irritation

No data available

Respiratory or skin sensitization

No data available

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Germ cell mutagenicity

No data available

Carcinogenicity

No data available

Reproductive toxicity

No data available

Nonylphenol, ethoxylated:

STOT- Single exposure

No data available

STOT- repeated exposure

No data available

Aspiration toxicity

No data available

Further information

Product:

Remarks: no data available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

No data available

Persistence and degradability

No data available

Bioaccumulative potential

Product:

Partition coefficient: n-octanol/water : Remarks: no data available

Mobility in soil

No data available

Other adverse effects

No data available

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Product:

Regulation : 40 CFR Protection of Environment; Part 82 Protection of

Stratospheric Ozone - CAA Section 602 Class I

Substances

Remarks : This product neither contains, nor was manufactured with

a Class I or Class II ODS as defined by the U.S. Clean Air

Act Section 602 (40 CFR 82, kSubpt. A, App. A + B).

Additional ecological

information

: An environmental hazard cannot be excluded in the event

of unprofessional handling or disposal. Harmful to aquatic

life.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : This product should not be allowed to enter

drains, water courses or the soil.

Dispose of in accordance with local regulations.

SECTION 14. TRANSPORT INFORMATION

International regulation

UNRTDG

Not regulated as a dangerous good

IATA-DGR

Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable for product as supplied.

National Regulations

49 CFR

Not regulated as a dangerous good

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Special precautions for user

Not applicable

SECTION 15. REGULATORY INFORMATION

EPCRA – Emergency Planning and Community Right-to-Know Act

CERCLA Reportable Quantity

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : No SARA Hazards

SARA 302 : SARA 302: No chemicals in this material are subject

to the reporting requirements of SARA Title III,

Section 302.

SARA 313: This material does not contain any

chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels

established by SARA Title III, Section 313

California Prop 65 : This product does not contain any chemicals known to

the State of California to cause cancer, birth defects,

or any other reproductive harm.

The components of this product are reported in the following inventories:

TSCA	On TSCA Inventory
DSL	All components of this product are on the Canadian DSL.
AICS	Not in compliance with the inventory
NZIoC	Not in compliance with the inventory
PICCS	Not in compliance with the inventory
IECSC	Not in compliance with the inventory

Inventory Acronym and Validity Area Legend:

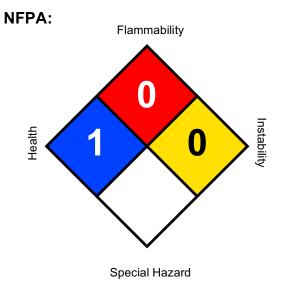
AICS (Australia), DSL (Canada), IESCS (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TSCA (USA)

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SECTION 16. OTHER INFORMATION

Further information



HMIS III:

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0

0 = not significant, 1= slight 2= moderate, 3 = high 4= extreme, * = chronic

OSHA GHS Label Information:

Hazard Pictograms





Signal Word : Warning:

Harmful if swallowed. Causes serious eye irritation. May cause respiratory irritation. Suspected of causing cancer (State of California).

Precautionary Statements : **Prevention:**

Keep out of reach of children. Read label before use. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing dust / fume / gas / mist / vapors / spray. Wash skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well ventilated area. Wear eye protection / face

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protection. Use personal protective equipment as required.

Response: IF SWALLOWED: call a POISON CENTER or doctor / physician if you feel unwell. Rinse mouth. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor / physician if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical advice / attention. If eye irritation persists: Get medical advice / attention.

Storage: Store in a well-ventilated place. Keep container tightly closed. Store locked up. **Disposal:** Dispose of contents/container in accordance with local regulation.

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