

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Material name	:	ULTRA BIO 550

Product Use : Drain Additive

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	Blue
Odor	Sweet

GHS Classification

Classification of the product is in accordance with 29CFR 1910.1200

Acute toxicity – Oral	Category 4
Serious Eye damage/eye irritation	Category 2A
Respiratory Sensitization	Category 1
Skin sensitization	Category 1

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GHS Label Element Hazard Pictograms	
Hazard Statement	 May cause allergy or asthma symptoms or breathing difficulties if inhaled May cause an allergic skin reaction Causes eye irritation May be harmful if swallowed

Precautionary Statements – Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray. Wear eye/face protection. Do not get in eyes, on skin, or on clothing. Wash hands thoroughly after handling.

Precautionary Statements – Response

Eyes	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact
	lenses, if present and easy to do. Continue Rinsing.
Skin	IF ON SKIN: Gently wash with plenty of soap and water
Inhalation	IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a
	position comfortable for breathing
Ingestion	If SWALLOWED: Rinse mouth. DO NOT induce vomiting.
_	Call a POISON CENTER or doctor/physician if you feel unwell.

Precautionary Statements - Storage

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

Precautionary Statements – Disposal

Dispose of unused product and container in accordance with all applicable local and regional requirements.

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.
OSHA	No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

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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 [%]
None Present		

*The exact percentage (concentration) of composition has been withheld as a trade secret.

SECTION 4. FIRST AID MEASURES

General advice	:	Do not leave the victim unattended
lf inhaled	:	Move to fresh air. If symptoms persist, call a physician
In case of skin contact	:	In case of contact, immediately flush skin with soap and 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	:	Rinse immediately with plenty of water, also under the eyelids for at least 15 minutes. Remove contact lenses, if possible. If eye irritation persists, consult a specialist.
If swallowed	:	Clean mouth with water and afterwards drink plenty of water. If symptoms persist, call a physician.

Most important symptoms and effects, both acute and delayed		
Main Symptoms	No information available	
Indication of any immediate medical attention and special treatment needed		





SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
Specific hazards during firefighting	:	May cause allergic respiratory reaction.
Hazardous combustion products	:	Carbon dioxide (CO2) Carbon monoxide Smoke
Special protective equipment for firefighters	:	Wear self-contained breathing apparatus for firefighting if necessary.

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.
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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.

Personal protective equipment

Respiratory protection	:	No personal respiratory protective equipment normall required.
Eye protection	:	Safety glasses
Skin and body 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	:	Blue
Odor	:	Sweet
Odor Threshold	:	No data available
рН	:	No data available
Melting point/freezing point	:	No data available
Boiling point	:	No data available

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Flash point	: Not ap	oplicable
Evaporation rate	: No da	ta available
Upper explosion limit	: No da	ta available
Lower explosion limit	: No da	ta available
Vapor pressure	: No da	ta available
Relative vapor density	: No da	ta available
Density	: No da	ta available
Solubility(ies) Water Solubility	: No da	ta available
Partition coefficient: n- octanol/water	: No da	ta available
Auto-ignition temperature	: No da	ta available
Thermal decomposition	: No da	ta available
Viscosity Viscosity, kinematic	: No da	ta available

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	:	Stable under normal conditions. Excessive temperature variations below 32 °F or above 155 °F
Hazardous decomposition products	:	Carbon oxides

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SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation	May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Eye Contact	Contact with eyes may cause irritation.
Skin Contact	Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.
Ingestion	Ingestion may cause stomach discomfort.

Information on toxicological effects

Symptoms No information available

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization	May cause sensitization of susceptible persons
Mutagenic Effects	No information available
Reproductive Effects	No information available
Specific target organ systemic toxicity (single exposure)	No information available
Specific target organ systemic toxicity (repeated exposure)) No information available
Chronic Toxicity	No information available
Aspiration Hazard	No information available

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity None known

Persistence and degradability The organic components of the product are biodegradable.

Bioaccumulative potential

No information available

Other adverse effects No data available VERSION 2.0



SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste disposal method	Dispose of contents/container in with local regulations.	accordance
Contaminated Packaging	Dispose of wastes in an approve disposal facility.	d waste

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

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.

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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	: 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

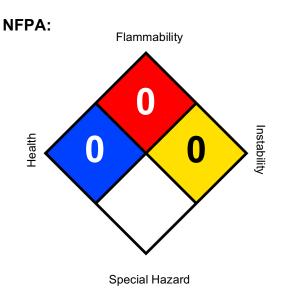
Inventory Acronym and Validity Area Legend:

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



SECTION 16. OTHER INFORMATION

Further information



HMIS III:

HEALTH	0
FLAMMABILITY	0
PHYSICAL HAZARD	0
0 = not significant, 1= slight	

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

OSHA GHS Label Information: Hazard Pictograms : Hazard Statement : May cause allergy or asthma symptoms or breathing difficulties if inhaled : May cause an allergic skin reaction : Causes eye irritation : May be harmful if swallowed

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