

SAFETY DATA SHEET ULTRA POWER PLUS

VERSION 2.2



REVISION DATE 05/13/2016

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Material name : **ULTRA POWER PLUS**
Product use : General Purpose Cleaner
Restrictions on Use : Only use product as outlined on label

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	Pleasant

GHS Classification

Skin corrosion : Category 1A
Serious Eye damage : Category 1

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GHS Label Element

Hazard Pictograms



Signal Word	:	Danger:
Precautionary statements	:	Prevention: P264 Wash skin thoroughly after handling. P280 Wear protective gloves/protective clothing/eye protection/face protection. Response: P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. P3030 + P361 + P353 IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. P304 + P340 + P310 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. P305 + P351 + P338 +P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENETER or doctor/physician. P363 Wash contaminated clothing before reuse. Storage: P405 Store locked up. Disposal: P501 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.
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 [%]
1-butoxypropan-2-ol	5131-66-8	>= 1 - <5
Sodium xylenesulphonate	1300-72-7	>= 1 - <5
Alcohols, C10-14, ethoxylated	66455-15-0	>= 1 - <5
Dodecyldimethylamine oxide	1643-20-5	>= 1 - <5
Sodium hydroxide	1310-73-2	>= 1 - <5

SECTION 4. FIRST AID MEASURES

- General advice** : Move out of dangerous area.
Consult a physician.
Show this safety data sheet to the doctor in attendance.
Do not leave the victim unattended
- If inhaled** : If inhaled, remove to fresh air.
If symptoms persist, call a physician
- In case of skin contact** : In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.
Wash clothing before reuse.
If skin irritation persists, call a physician.
- In case of eye contact** : Remove contact lenses.
Rinse immediately with plenty of water for at least 15 minutes.
Seek medical advice.
- If swallowed** : Rinse mouth with water.
Never give anything by mouth to an unconscious person.
DO NOT induce vomiting unless directed to do so by a physician or poison control center.
If symptoms persist, call a physician.

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SECTION 5. FIREFIGHTING MEASURES

- Suitable extinguishing media** : Dry chemical
Water spray jet
Carbon dioxide (CO₂)
Alcohol-resistant foam

- Unsuitable extinguishing media** : High volume water jet

- 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
Sulphur oxides

- 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.

SECTION 6. ACCIDENTAL RELEASE MEASURES

- Personal precautions, protective equipment and emergency procedures** : Use personal protective equipment.

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- 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** : Neutralize with acid.
Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).
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.
Dispose of rinse water in accordance with local and national regulations.
Do not breathe vapors or spray mist.
- Conditions for safe storage** : Keep container tightly closed in a dry and well-ventilated place.
Containers which are opened must be carefully resealed and kept upright to prevent leakage.
Observe label precautions.
Electrical installations / working materials must comply with the technological safety standards.
- Materials to avoid** : Oxidizing agents
Do not store near acids.

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** : In case of insufficient ventilation, wear suitable respiratory equipment.
- Hand protection remarks** : The suitability for a specific workplace should be discussed with the producers of the protective gloves.
- Eye protection** : Safety glasses
Ensure that eyewash stations and safety showers are close to the workstation location.
- Skin and body protection** : Impervious clothing
Choose body protection according to the amount and concentration of the dangerous substance at the work place.
- Hygiene measures** : When using do not eat, drink.
When using do not smoke.
Wash hands before breaks and at the end of the work day.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance** : liquid
- Color** : Red
- Odor** : Pleasant
- Odor Threshold** : No data available
- pH** : 11.5-12
- Melting point/freezing point** : No data available
- Boiling point** : 104.44° C
- Flash point** : Does not flash
- Evaporation rate** : 1
- Upper explosion limit** : No data available
- Lower explosion limit** : No data available
- Vapor pressure** : No data available

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Relative vapor density	:	No data available
Density	:	1.033 g/cm ³
Solubility(ies)		
Water Solubility	:	Soluble
Solubility in other solvents	:	No data available
Partition coefficient: n-octanol/water	:	No data available
Auto-ignition temperature	:	Not determined
Thermal decomposition	:	No data available
Viscosity		
Viscosity, kinematic	:	No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	Stable
Chemical stability	:	Stable under normal conditions
Possibility of hazardous reactions	:	No decomposition if stored and applied as directed.
Conditions to avoid	:	No data available
Incompatible materials	:	Acids Oxidizing agents
Hazardous decomposition products	:	Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke). Sulphur oxides

SECTION 11. TOXICOLOGICAL INFORMATION

Acute toxicity
No data available

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Skin corrosion/irritation

Product:

Remarks: Extremely corrosive and destructive to tissue.

Serious eye damage / eye irritation

Product:

Remarks: May cause irreversible eye damage.

Respiratory or skin sensitization

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

No data available

Reproductive toxicity

No data available

1-butoxypropan-2-ol:

sodium xylenesulphonate:

Alcohols, C10-14, ethoxylated:

Dodecyldimethylamine oxide:

Sodium hydroxide:

Alcohols, C10-14, 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

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Persistence and degradability

No data available

Bioaccumulative potential

Product:

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

Components:

1-butoxypropan-2-ol:

Partition coefficient: n-octanol/water : **Pow: 1.2**

Mobility in soil

No data available

Product:

Regulation : 40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone – CAA Section 602 Class I Substances

Remarks : This product neither contrains, 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 : No data available

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods

Waste from residues : The product should not be allowed to enter drains, water courses or the soil.
Dispose of in accordance with local regulations.
Do not contaminate ponds, waterways or ditches with chemical or used container.

Contaminated packaging : Empty remaining contents.
Dispose of as unused product.
Do not re-use empty containers.

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SECTION 14. TRANSPORT INFORMATION

Transportation Regulation: 49 CFR (USA):
NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IMDG (Vessel):
NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IATA (Cargo Air):
NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: IATA (Passenger Air):
NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

Transportation Regulation: TDG (Canada):
NOT REGULATED AS DANGEROUS GOODS OR HAZARDOUS MATERIAL

SECTION 15. REGULATORY INFORMATION

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

CERCLA Reportable Quantity

This material does not contain any components with a CERCLA RQ.

SARA 304 Extremely Hazardous Substances Reportable Quantity

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

SARA 311/312 Hazards : Acute Health Hazard

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.

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

TSCA On TSCA Inventory
DSL This product contains one or several components that are not on the Canadian DSL or NDSL.

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

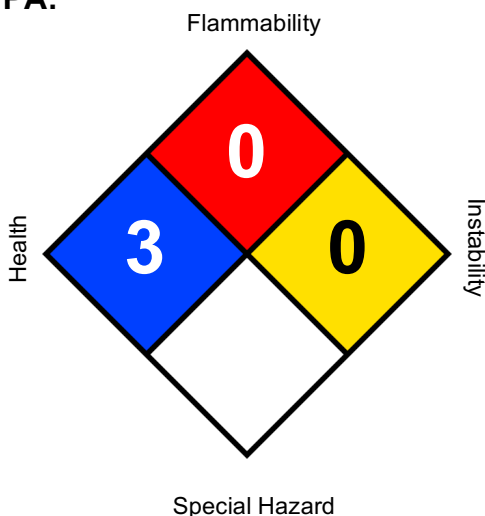
Inventory Acronym and Validity Area Legend:

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

NFPA:



HMIS III:

HEALTH	3
FLAMMABILITY	0
PHYSICAL HAZARD	0

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

OSHA GHS Label Information:

Hazard pictograms :



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Signal word	:	Danger:
Hazard statements	:	Causes sever skin burns and eye damage.
Precautionary statements	:	Prevention: Wash skin thoroughly after handling. Wear protective gloves / protective clothing / eye protection / face protection. Response: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove / take off immediately all contaminated clothing. Rinse skin with water / shower. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POSION CENTER or doctor/physician. Wash contaminated clothing before reuse. Storage: Store locked up. Disposal: Dispose of contents/container in accordance with local regulation.

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