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SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Material name : 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	Clear, orange	
Odor	Pleasant / citrus	

GHS Classification

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

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Specific target organ toxicity –

single exposure

: Category 3 (Respiratory system)

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

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.

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Storage:

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 [%]
Alcohols, C10-14, ethoxylated	66455-15-0	*
2-(2-butoxyethoxy) ethanol	11234-5	*

^{*}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.

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If systems persist, call a physician

In case of skin contact

: Take off contaminated clothing and shoes immediately. Get medical attention if irritation develops and persists. Wash off immediately with plenty of water for at least 15

minutes.

In case of eye contact

: Remove contact lenses. Protect unharmed eye.

If eye irritation persists, consult a specialist. If in eyes, rinse with water for 15 minutes.

If swallowed : Keep respiratory tract clear.

Never give anything by mouth to an unconscious person.

If symptoms persist, call a physician.

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

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 further leakage or spillage if safe to do

SO.

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

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).

Sweep up or vacuum up spillage and collect in

suitable container 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: In the case of vapor formation use a respirator with an

approved filter.

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 or smoke.

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 : Clear, orange

Odor : Pleasant / Citrus

Odor Threshold : No data available

pH : 10.5-11.5

Melting point/freezing point : No data available

Boiling point : 100° C

Flash point : Does not flash

Evaporation rate : No data available

Upper explosion limit : No data available

Lower explosion limit : No data available

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Vapor pressure : Not determined

Relative vapor density : No data available

Density : 0.99 g/cm^3

Solubility(ies)

Water Solubility : Soluble

Solubility in other solvents : Not determined

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

Vapors may form explosive mixture with air.

No decomposition if used as directed.

Conditions to avoid : No data available

Incompatible materials : Oxidizing agents

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

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Skin corrosion/irritation

Product:

Remarks: May cause skin irritation and/or dermatitis.

Serious eye damage / eye irritation

Product:

Remarks: Vapors may cause irritation to the eyes, respiratory system and the skin.

Respiratory or skin sensitization

No data available

Germ cell mutagenicity

No data available

Carcinogenicity

No data available

Reproductive toxicity

No data available

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

Persistence and degradability

No data available

Bioaccumulative potential

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Product:

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

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 : Dispose of in accordance with local regulations.

Do not contaminate ponds, waterways or ditches with chemical or used container. Do not dispose of waste into water

Contaminated packaging : Empty containers should be taken to an

approved waste handling site for recycling or

disposal.

Dispose of as unused product. Do not re-use empty containers.

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

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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

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
Copper	7440-50-8	5000	*

^{*:} Calculated RQ exceeds reasonably attainable upper limit.

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:

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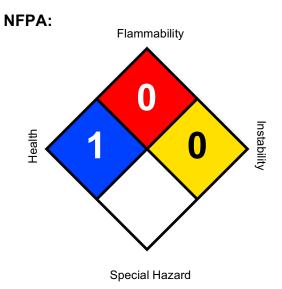
TSCA	On TSCA Inventory
DSL	This product contains one or several components that are not on the Canadian DSL or NDSL.
AICS	Not in compliance with the inventory
NZIoC	Not in compliance with the inventory
PICCS	Not in compliance with the inventory
IECSC	Not in compliance with the inventory

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



HMIS III:



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

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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 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.

We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. Users should make their own

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investigations to determine the suitability and applicability of the information for their particular purposes. This SDS has been prepared by the Compliance Services organization supporting the manufacturer, supplier or distributor.