### **SAFETY DATA SHEET**

## Revision 1.2 August 10, 2016

According to REACH, Regulation (EC) N. 1907/2006 and amendments

#### **SECTION 1**

### **Product and Company Identification**

Product Name: Power Punch Gear Oil Additive

Chemical Name: Petroleum Lubricant

CAS#: Mixture

Synonyms: EP1, EP5, EP300, EP55

#### **Company Identification**

POWER PUNCH INC

5959 STATE HWY 303 NE, SUITE 103

BREMERTON, WA. 98311

#### **CONTACT INFORMATION**

Business Hours: 1+ 360-479-0673 (9:00AM-5:00PM PST)

FAX: 1+ 360 698-3303

Product Information: www.powerpunchinc.com

### Section 2

#### Hazards Identification

May be harmful if swallowed. May irritate eyes and skin after prolonged exposure.

This is not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008, GHS or 1999/45/EEC

This product does not require a hazard warning label in accordance with GHC, (EC) N. 1272/2008 or 1999/45/EC

# Section 3 Composition

Substance	CAS NO.	%
Hydrotreated Heavy Paraffinic Distillate	64741-54-7	<100
Ethylene Propylene Copolymer	25038-36-2	<10
Polyisobutylene	9003-27-4	<10
Molybdenum Additive	Proprietary	<10
Petroleum Mixture	Proprietary	<10

Contains no other ingredients now known to be hazardous as defined by OSHA 29 CFR 1910.1000(z).

#### Section 4

#### **First Aid Measures**

Inhalation: Remove to fresh air. Get medical attention. If not breathing give artificial respiration. If breathing is

difficult, give oxygen

Ingestion: DO NOT induce vomiting. Seek medical attention immediately. Never give anything by mouth to an

unconscious person.

Skin Contact Wash with soap and water. Get medical attention if irritation develops.

Eye Contact In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Seek medical

attention.

Section 5	Fire Hazard Data		
Flash Point	>200°C (COC) >392°F. Slightly combustible.		
Thermal Decomposition	Carbon Monoxide and Asphyxiants. May release flammable vapors when heated above flash point.		
Extinguishing Media	Carbon Dioxide, dry chemical or foam. Avoid using water, except for cooling container. Water may cause splattering or transport flame.		
Threshold Limits	The PEL (OSHA) and the TLV (ACGIH) is 5mg/m <sup>3</sup> as an oil mist.		
Special Fire Procedures	Recommend SCBA and Personal Protective Equipment be used.		

Section 6	Accidental Release Measures		
Personal Precautions	Personal protective Equipment must be worn. Keep unnecessary personnel away. Ventilate area and avoid breathing vapors or mist.		
Environmental Precautions And Clean Up Methods	Spills should be contained, absorbed and containerized for disposal in accordance with local, state and federal regulations. Prevent entry to sewers and waterways.		

## Section 7 Handling and Storage

Handling Avoid contact with eyes and skin, wash thoroughly after handling. Avoid breathing vapor or dust. Keep

away from heat, sparks and flames.

Storage Keep container tightly closed, in cool, well-ventilated and dry area

# Section 8 Exposure Controls/Personal Protection

Ventilation Use with adequate ventilation to control fumes
Hands Use chemical resistant, impervious gloves
Eyes Use safety glasses, goggles or face mask
Clothing Long sleeve shirt is recommended

Respiratory system Use appropriate respiratory protection if there is any potential for uncontrolled release or

exposure levels are not known

# Section 9 Physical and Chemical Properties

Physical State: Liquid Color Black

Odor Petroleum Odor
Specific gravity .9 (water=1)
Solubility Negligible
Boiling point >300°C
Flammability Combustible

Vapor Pressure <0.01mm Hg @ 20°C

### Page 3 of 3

## Section 10 Stability and Reactivity

Stability: Normally stable at ambient temperatures and pressure.

Incompatibilities Oxidizing agents. Do not heat above flash point.

Conditions to avoid Excessive temperatures
Hazardous Decomposition CO, organic oxidation products

Polymerization Will not occur.

### Section 11 Toxicological Information

Sensitization None known

Mutagenicity Experimental evidence suggests that this products does not cause mutagenesis

Carcinogenicity Not classified or listed by IARC, NTP, OSHA, EU or ACGIH

Teratogenicity None known Reproductive Toxicity None known

## Section 12 Ecological Information

Environmental Hazards Not Available Fish Toxicity Not Available Bacteria Toxicity Not Available

## Section 13 Disposal Considerations

Waste Disposal Waste must be disposed of in accordance with federal, state and local environmental

control regulations

# Section 14 Transportation Information

US DOT Bulk Not regulated, if below 100 deg C US DOT Non-Bulk Not regulated, if below 100 deg C

IMDG Code Not regulated ICAO Not regulated ADR/RID Hazard Class Not regulated

# Section 15 Regulatory Information

US TSCA Inventory All components of this product are listed

Other TSCA Registries No SARA EXT HAZ. SUBS. No

CERCLA All components of this product are listed

CAL PROP 65 No

### Section 16 Other Information

	Health	Fire	Reactivity	PPE
HMIS Code	2	1	0	С
NFPA Code	2	1	0	

This information is accurate and current to the best knowledge of Power Punch Inc. at time of revision.