

FICHA DE DATOS DE SEGURIDAD

1. Identificación de la sustancia / mezcla y de la compañía

1.1 Identificador del producto

Nombre del producto:
Lubricante Polywater® PJ

Números de identificación del producto: PJ-128, PJ-320, PJ-640, PJ-DRUM
PJ-XXX (donde XXX es el código del paquete)

1.2 Usos pertinentes identificados de la mezcla y usos desaconsejados

Usos identificados: Lubricación de cables y ductos.

**Lista de consejos
contra:** No aplica.

1.3 Detalles del proveedor de la ficha de datos de seguridad

Proveedor / Fabricante:

American Polywater Corporation
11222 - Calle 60 Norte
Stillwater, MN 55082 Estados Unidos
Tel: 1-651-430-2270
Correo electrónico: sds@polywater.com

Polywater Europe BV
Zuidhaven 9-11 Unidad B2
4761 CR Zevenbergen
Países Bajos
Tel: +31 (0) 10 2330578
Correo electrónico: sds @
polywater.com

1.4 Números de teléfono de emergencia

INFOTRAC: 1-800-535-5053 (EE. UU.) 1-352-323-3500 (INT'L)

2. Identificación de peligros

2.1 Clasificación de la sustancia o mezcla

Clasificación según OSHA 29 CFR 1910.1200.

Este producto no contiene componentes peligrosos reportables de acuerdo con las regulaciones federales de los EE. UU.

Clasificación según el Reglamento (CE) n. ° 1272/2008

Este producto no está clasificado como peligroso según los criterios de la CE.

2.2 Elementos de la etiqueta

Pictogramas: No se requiere ninguno

**Declaraciones de
peligro:** No se requiere ninguno

2.3 Otros peligros:

No hay información disponible.

3. Composición / información sobre los ingredientes

Este producto no contiene componentes peligrosos reportables bajo OSHA 29 CFR 1910.1200 y el Reglamento Europeo (EC) No 1272/2008.

4. Medidas de primeros auxilios

4.1 Descripción de los primeros auxilios

Contacto visual: Enjuague los ojos con una gran cantidad de agua durante 15 minutos. Si la irritación continúa, busque atención médica.

Contacto con la piel: Si la piel se irrita, lave bien el área con agua y jabón. Si la irritación continúa, busque atención médica.

Inhalación (Respiración): No se esperan primeros auxilios. No es un peligro por inhalación.

Ingestión (deglución): No se esperan primeros auxilios. Si surgen dificultades, contacte a un médico.

4.2 Principales síntomas y efectos, agudos y retardados

Además de la información anterior, no se anticipan síntomas y efectos adicionales.

4.3 Indicación de atención médica inmediata y tratamiento especial necesarios.

No hay información disponible.

5. Medidas de lucha contra incendios

5.1 Medios de extinción:

No se aplica.

5.2 Peligros específicos derivados de la sustancia o mezcla

Descomposición y subproductos peligrosos:

Vapor de alta temperatura, potencialmente monóxido de carbono y dióxido de carbono.

5.3 Consejos para bomberos

El contenedor sellado puede acumular presión cuando se expone a altas temperaturas. Enfriar los contenedores con agua.

6. Medidas de liberación accidental

6.1 Precauciones personales, equipo de protección y procedimientos de emergencia:

El lubricante es extremadamente resbaladizo. Debe ser lavado, barrido o escurrido del piso con trapeadores húmedos.

6.2 Precauciones ambientales:

En el exterior, los derrames deben cubrirse con arena, tierra, grava o cloruro de calcio.

6.3 Métodos de materiales para contención y limpieza:

Oxidizing agents, such as household bleach, can be used to eliminate the slippery character.

6.4 Reference to other sections:

Refer to Sections 4, 5, 8, and 13 for more information.

7. Handling and Storage

7.1 Precautions for safe handling

Avoid spills and clean them up immediately when they occur. Product is very slippery. For industrial or professional use only.

7.2 Conditions for safe storage, including incompatibilities

Keep product containers closed when not in use.

7.3 Specific end uses

See technical data sheet on this product for further information.

8. Exposure Controls / Personal Protection

8.1 Control parameters

Exposure limits and recommendations:

None

8.2 Exposure controls

Respiratory protection:

Normal ventilation is adequate.

Protective gloves:

For repeated or prolonged skin contact, the use of impermeable gloves is recommended to prevent drying and possible irritation.

Eye protection:

Safety glasses recommended.

9. Physical and Chemical**9.1 Information of basic physical and chemical properties**

Appearance:	An opaque, cream-colored, stringy liquid.
Odor threshold:	Not Available
pH:	7.5 to 9.0
Freezing point:	~ 32°F (0°C)
Boiling point:	~ 212°F (100°C)
Flash point:	None
Evaporation rate:	Not available
Flammability (solid, gas):	Product is not flammable
Upper/lower flammability or explosive limits:	Does not apply
Vapor pressure:	18mm Hg @ 72°F (22°C)
Vapor density (Air = 1):	0.9 – 1.1
Specific gravity (H₂O = 1):	1.0
Solubility in water:	Dilutes
Partition coefficient: n-octanol/water:	Not available
Auto-ignition temperature:	Does not apply
Decomposition temperature:	Not available
Viscosity:	12,000 – 22,000 cps. @ 10 rpm.

9.2 Other Information

Volatiles (Weight %):	>90%
VOC Content:	10 g/l

10. Stability and Reactivity**10.1 Reactivity:**

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability:

Stable

10.3 Possibility of hazardous reactions:

None known.

10.4 Conditions to avoid:

None known.

10.5 Incompatible materials :

Avoid materials that react with water.

10.6 Hazardous decomposition products:

Carbon dioxide, carbon monoxide.

11. Toxicological Information

11.1 Information on toxicological effects:

Acute toxicity

Eye contact:

Direct eye contact may cause eye irritation. This irritation is minimal and expected to be transient.

Skin contact:

This product has low skin irritation potential. There is no dermal toxicity hazard.

Irritation and Sensitization Potential:

This product has low skin irritation potential. It is not a sensitizer.

Inhalation (Breathing):

No inhalation hazard expected with water vapor.

Ingestion:

Very low ingestion hazard.

Based on ingredients, LD₅₀ (rat) is estimated to be well over 50 g/kg.

Aspiration hazard

Not an aspiration hazard.

Chronic Exposure:

Reproductive Toxicity: Not Available

Mutagenicity: Not Available

Teratogenicity: Not Available

Toxicologically Synergistic Products: Not Available

Carcinogenic Status: This substance has not been identified as a carcinogen or probable carcinogen by NTP, IARC, or OSHA, nor have any of its components.

12. Ecological Information

12.1 Ecotoxicity: No information available.

12.2 Persistence and degradability: No information available.

12.3 Bioaccumulation potential: No information available.

12.4 Mobility in soil: No information available.

12.5 Results of PBT and vPvB Assessment: This product is not, nor does it contain a substance that is a PBT or vPvB.

12.6 Other adverse effects: None known.

13. Disposal Considerations

Dispose of product in accordance with National and Local Regulations.

14. Transport Information

UN Number: Not Listed
UN Proper shipping name: Not Applicable
Transport hazard class(es): Not Applicable
Packing group: Not Applicable
Environmental hazards: None known
Special precautions: None known
TDG: Not Regulated
ICAO/IATA-DGR: Not Regulated
IMDG: Not Regulated
ADR/RID: Not Regulated

15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

USA Federal and State

All components are listed on the TSCA inventory.

Hazard Categories for SARA Section 311/312 Reporting	<u>Acute</u> No	<u>Chronic</u> No	<u>Fire</u> No	<u>Pressure</u> No	<u>Reactive</u> No
---	--------------------	----------------------	-------------------	-----------------------	-----------------------

Components	CERCLA/SARA Sec 302 Hazardous Substance RQ	EHS TPQ	SARA Sec. 313 Toxic Release
-------------------	---	----------------	------------------------------------

Components are not affected by these Superfund regulations.

NFPA Ratings:	Health:	0
	Fire:	0
	Reactivity:	0

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel during spill, fire or similar emergencies. Hazard ratings are based on physical and toxic properties of combustion or decomposition.

European Union

Product complies with the communication requirements of REACH Regulation (EC) No. 1907/2006. All components are listed on the European Inventory of Existing Chemical Substances (EINECS). Contains no substance on the REACH candidate list ≥ 0.1% SCL. Does not contain notified substances from the ELINCS List, Directive 92/32/EEC. Contains no REACH substances with Annex XVII restrictions.

Canada

All components are listed on the DSL inventory.
This product has been classified according to the hazard criteria of the CPR.

Australia

All components are listed on the AICS.
Not considered hazardous according to criteria of NOHSC Australia.

15.2 Chemical Safety Assessment

No chemical safety assessment has been carried out for the mixture by the supplier.

16. Other Information

Abbreviations and acronyms:

- OSHA = Occupational Safety and Health Administration
- CLP = Classification, Labeling and Packaging Regulation
- STOT = Specific Target Organ Toxicity
- LD₅₀ = Median Lethal Dose
- DNEL = Derived No Effect Level
- ACGIH = American Conference of Governmental Industrial Hygienists
- TSCA = Toxic Substances Control Act (USA)
- DSL = Domestic Substances List (Canada)
- AICS = Australian Inventory of Chemical Substances

Revision Date:	August 1, 2017
Revision Number:	7
Supersedes:	January 2, 2015
Other:	From English to Spanish; 20 February 2018
Indication of Changes:	Reviewed, no changes. Addition of acronyms and other formatting changes. Written in accordance with the provisions of OSHA 1910.1200 App D and REACH

Annex II (EU No 453/2010). (GHS format)

The information and recommendations contained herein are believed to be reliable. However, the supplier makes no warranties, express or implied, concerning the use of this product. The buyer must determine conditions of safe usage and assumes all risk and liability in handling this product.