



# SDS

## Safety Data Sheet

### SPX ENVIRO-SAFE HYDRAULIC

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#### PRODUCT AND COMPANY IDENTIFICATION

**Vendor**

Pilot Thomas Logistics  
1051 Mustang Drive, Suite 600  
Grapevine, TX 76051



**Phone:** 1-844-785-8326

**Emergency:** PERS: 1-800-633-8253 CUSTOMER #1898

**Product Identifier:** SPX ENVIRO-SAFE HYDRAULIC 32, 46, 68

**Synonyms:** Antiwear Hydraulic Fluid

**SDS Number:**

**Product Code:**

**Revision Date:** 01/20/2022

**CAS Number:** Blend

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#### HAZARDS IDENTIFICATION

##### Classification of the Substance or Mixture

**GHS Classification in Accordance with 29 CFR 1910 (OSHA HCS):**

None, None, None

##### GHS Label Elements, Including Precautionary Statements

**GHS Signal Word:** **NONE**

**GHS Hazard Pictograms:**

No GHS pictograms indicated for this product

**GHS Hazard Statements:**

H000 - None

**GHS Precautionary Statements:**

No GHS precautionary statements indicated

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#### COMPOSITION/INFORMATION OF INGREDIENTS

##### Chemical Ingredients:

CAS#

%

Chemical Name:

\*\*\*\*\*

>99%

Non-hazardous material

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#### FIRST AID MEASURES

**Inhalation:** If symptoms develop, move victim to fresh air. If symptoms persist, obtain medical attention.

**Skin Contact:** Wash with soap and water. Remove contaminated clothing and wash before reuse. Get medical attention if needed.

**Eye Contact:** Flush with water for several minutes. If effects occur, consult a physician.

**Ingestion:** Rinse mouth with water. If symptoms develop, obtain medical attention.



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**5 FIRE FIGHTING MEASURES****Flash Point:** >202 C (>395 F)

Use dry powder, foam, or carbon dioxide fire extinguishers.

Water may be ineffective in fighting an oil fire unless used by experienced fire fighters.

**6 ACCIDENTAL RELEASE MEASURES**

Contain spilled material.

Collect in suitable and properly labeled containers.

Pick up excess with inert absorbant material

Keep away from drains and ground water.

**7 HANDLING AND STORAGE**

**Handling Precautions:** Avoid contact with eyes, skin, or clothing.  
Keep away from sources of ignition.  
Handle with care and avoid spillage on the floor (slippage).  
Do not cut, weld, drill, grind, braze, or solder container.

**Storage Requirements:** Keep away from sources of ignition.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Engineering Controls:** All ventilation should be designed in accordance with OSHA standard (29 CFR 1910.94).

**Personal Protective Equipment:** Hand protection: Chemical resistant gloves are recommended.

Eye protection: Safety glasses with side shields are recommended.

Respiratory protection: If engineering controls do not maintain airborne contaminant concentrations at a level which is adequate to protect worker health, an approved respirator may be appropriate.

**9 PHYSICAL AND CHEMICAL PROPERTIES****Appearance:** Amber**Physical State:** Liquid**Spec Grav./Density:** 0.86-0.87 at 60 F (Water = 1)**Viscosity:** 32-68 cSt at 40 degrees C**Boiling Point:** Not available**Flammability:** Not available**Partition Coefficient:** Not available**Vapor Pressure:** Not available**pH:** Not available**Evap. Rate:** Not available**Decomp Temp:** Not available**Odor:** Petroleum**Solubility:** Nil in water**Freezing/Melting Pt.:** Not available**Flash Point:** >202 C (>395 F)**Vapor Density:** Not available**Bulk Density:** 7.17-7.23 lbs/gal**UFL/LFL:** Not available

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**10 STABILITY AND REACTIVITY**

Chemical Stability: Product is stable under normal conditions.  
Conditions to Avoid: High temperatures, sparks, and open flame.  
Materials to Avoid: Strong oxidizing agents.  
Hazardous Decomposition: Combustion will produce carbon dioxide and, possibly toxic chemicals such as carbon monoxide.  
Hazardous Polymerization: Will not occur.

**11 TOXICOLOGICAL INFORMATION**

Repeated skin contact with this product may cause dermatitis or an oil acne.  
No test data available on product.  
LD50 / LC50 - No data available

Sensitization None known.  
Germ Cell Mutagenicity None known.  
Carcinogenicity None known  
Reproductive toxicity None known.  
Specific target organ systemic toxicity (single exposure) None known.  
Specific target organ systemic toxicity (repeated exposure) None known.

**12 ECOLOGICAL INFORMATION**

Avoid exposing to the environment, no specific aquatic data available.

**13 DISPOSAL CONSIDERATIONS**

Dispose of waste material in accordance with all local, state/provincial, and national requirements. Do not flush to surface water or drains.

**14 TRANSPORT INFORMATION**

DOT: Not regulated as a dangerous goods  
IATA: Not regulated as a dangerous goods  
IMDG: Not regulated as a dangerous goods

**15 REGULATORY INFORMATION**

Component (CAS#) [%] - CODES

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TSCA: All components listed or exempt  
DSL: All components listed or exempt

Regulatory CODE Descriptions

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GADSL = Global Automotive Declarable Substance List (GADSL)  
REACH = REACH List of Substances of Very High Concern (RSL)  
TSCA = Toxic Substances Control Act  
DSL = Domestic Substance List of the Canadian Environmental Protection Act



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16	OTHER INFORMATION
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