

# Safety Data Sheet

Classified in accordance 29 CFR 1910.1200

## 1. Product Identification

**Product Information:** 1000040191

**Product Identifier:** 32 OZ POWER STEERING FLUID

**Recommended Use:** Not Known

**Manufacturer/Importer/Distributor Information:** Association of Independent Oil Distributors  
203 W Main St  
Montrose, CO 81402  
US  
800-313-2463

**Emergency Telephone:** 866-836-8855

## 2. Hazard(s) identification

### Classification

Not Classified

### Label elements

#### HAZARD PICTOGRAMS

No GHS Symbols Exist

#### SIGNAL WORD

No Signal Word has been assigned

#### GHS PRECAUTIONARY STATEMENTS

##### Prevention

None

##### Response

None

##### Storage

None

##### Disposal

None

##### Other Information

None

## 3. Composition/Information on Ingredients

### Mixtures

<u>Chemical Identity</u>	<u>CAS Number</u>	<u>Content in Percent (%)*</u>
Distillates (petroleum), Hydrotreated Heavy Paraffinic	64742-54-7	75-100
Distillates (Petroleum), Hydrotreated Light Paraffinic	64742-55-8	2.5-10

Oxide

1.0-2.5

\* All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

**Composition Comments:** Other components are not hazardous or are below required disclosure limits.

The exact concentration has been withheld as a trade secret.

#### 4. First-aid Measures

**SKIN CONTACT:** Remove contaminated clothing and wash the skin thoroughly with soap and water after work.

**EYE CONTACT:** Rinse immediately with plenty of water.

**INHALATION:** Move to fresh air.

**INGESTION:** Rinse mouth.

**IMPORTANT SYMPTOMS:** No data available

**INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:** Get medical attention if symptoms occur.

#### 5. Fire-fighting Measures

**EXTINGUISHING MEDIA:** Use fire-extinguishing media appropriate for surrounding materials.

**UNSUITABLE EXTINGUISHING MEDIA:** Do not use water jet as an extinguisher, as this will spread the fire.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** No unusual fire or explosion hazards noted.

**SPECIAL FIREFIGHTING PROCEDURES:** No data available

#### 6. Accidental Release Measures

**PERSONAL PRECAUTIONS :** No data available

**METHODS AND MATERIALS FOR CONTAINMENT AND CLEANUP:** Stop the flow of material, if this is without risk. Absorb with sand or other inert absorbent.

**ENVIRONMENTAL PRECAUTIONS:** Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water sources or sewer. Environmental manager must be informed of all major spillages.

#### 7. Handling and Storage

**HANDLING:** Wear personal protective equipment.

**SAFE HANDLING ADVICE:** No data available

**STORAGE:** No data available

**NFPA 30B:** No data available

#### 8. Exposure Controls/Personal Protection

##### Ingredients with Occupational Exposure Limits

<u>Chemical Name</u>	<u>TLV-TWA</u>	<u>TLV-STEL</u>	<u>PEL-TWA</u>	<u>PEL-CEILING</u>
Distillates (petroleum), Hydrotreated Heavy Paraffinic	5 mg/m3	N.E.	5 mg/m3	N.E.
Distillates (Petroleum), Hydrotreated Light Paraffinic	5 mg/m3	N.E.	5 mg/m3	N.E.
Oxide	N.E.	N.E.	N.E.	N.E.

**Further Advice:** MEL = Maximum Exposure Limit OES = Occupational Exposure Standard SUP = Supplier's Recommendation  
Sk = Skin Sensitizer N.E. = Not Established

**ENGINEERING CONTROLS:** Provide adequate ventilation.

#### **Personal Protection**

**EYE/FACE PROTECTION:** Wear goggles/face shield.

**SKIN PROTECTION:** No data available

**RESPIRATORY PROTECTION:** In case of insufficient ventilation wear suitable respiratory equipment. Seek advice from local supervisor.

**HYGIENIC PRACTICES:** General industrial hygiene practice. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing to remove contaminants. Discard contaminated footwear that cannot be cleaned.

## **9. Physical and Chemical Properties**

#### **Appearance:**

Physical State:	Liquid
Form:	Clear
Color:	Amber
Odor:	No data available
Odor Threshold:	No data available
pH:	No data available
Freeze Point, °C:	No data available
Boiling Point, °C:	65
Flash Point, °C:	120
Flammability (solid, gas):	No data available
Evaporation Rate:	No data available
Combustibility:	Does not Support Combustion
Explosive Limits, %:	No data available
Vapor Pressure @20°C, PSI:	No data available
Vapor Density:	No data available
Relative Density:	No data available
Solubility in Water:	No data available
Partition Coefficient, n-octanol/water:	No data available
Auto-Ignition Temperature, °C:	No data available
Decomposition temperature, °C:	No data available
Kinematic Viscosity:	No data available

## **10. Stability and Reactivity**

**REACTIVITY:** No data available

**STABILITY:** Material is stable under normal conditions.

**POSSIBILITY OF HAZARDOUS REACTIONS:** No data available

**CONDITIONS TO AVOID:** Avoid heat or contamination

**INCOMPATIBILITY:** No data available

**HAZARDOUS DECOMPOSITION PRODUCTS:** No data available

## 11. Toxicological Information

### Information on Likely Routes of Exposure

**IMPORTANT SYMPTOMS:** No data available

**SKIN CONTACT EFFECTS:** May cause irritation on prolonged or repeated contact.

**EYE CONTACT EFFECTS:** May cause slight irritation with tearing.

**INHALATION EFFECTS:** Inhalation of high concentrations of mists may cause irritation of the nose throat and upper respiratory tract.

**INGESTION EFFECTS:** Ingestion may cause irritation of the mucous membranes, esophagus and stomach.

**CHRONIC HAZARDS:** No data available

**Carcinogenicity:** 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, NTP or OSHA.

The following values are calculated based on chapter 3.1 of the GHS document. The product itself has not been tested.

<u>ATE ORAL</u>	5,090 mg/kg
<u>ATE DERMAL</u>	5,090 mg/kg
<u>ATE INHALATION</u>	Not classified for acute toxicity based on available data.

### Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>Oral LD50</u>	<u>Dermal LD50</u>	<u>Vapor LC50</u>
64742-54-7	Distillates (petroleum), Hydrotreated Heavy Paraffinic	5000 mg/kg	5000 mg/kg	100 mg/l
64742-55-8	Distillates (Petroleum), Hydrotreated Light Paraffinic	5,000 mg/kg	5,000 mg/kg	100 mg/l
	Oxidate	5,000 mg/kg	5,000 mg/kg	100 mg/l

N.I. = No Information

### Skin Corrosion & Irritation:

**Product:** No data available

### Serious Eye Damage & Irritation:

**Product:** No data available

### Respiratory or Skin Sensitization:

**Product:** No data available

### STOT-Single Exposure:

**Product:** No data available

### STOT-Repeated Exposure:

**Product:** No data available

### Aspiration Hazard:

**Product:** No data available

### Carcinogenicity:

**Product:** No data available

### Reproductive Toxicity:

**Product:** No data available

**Germ Cell Mutagenicity:**

**Product:** No data available

## 12. Ecological Information

**ECOLOGICAL INFORMATION:** No data available

**PERSISTENCE:** No data available

**BIOACCUMULATE:** No data available

**MOBILITY IN SOIL:** No data available

**OTHER ECOLOGICAL:** No data available

## 13. Disposal Information

**DISPOSAL INFORMATION:** Consult with your local, regional and federal agencies for information on proper disposal.

**CONTAMINATED PACKAGING :** Consult with your local, regional and federal agencies for information on proper disposal.

## 14. Transport Information

**SPECIAL TRANSPORT PRECAUTIONS:** No data available

### DOT

<b>UN Number:</b>	N/A
<b>Proper Shipping Name:</b>	Not Regulated
<b>Technical Name:</b>	N/A
<b>Hazard Class(es)</b>	
<b>Class:</b>	N/A
<b>Subsidiary Risk</b>	N/A
<b>Packing Group:</b>	N/A

### IATA

<b>UN Number:</b>	N/A
<b>Proper Shipping Name:</b>	Not Regulated
<b>Technical Name:</b>	N/A
<b>Hazard Class(es)</b>	
<b>Class:</b>	N/A
<b>Subsidiary Risk:</b>	N/A
<b>Packing Group:</b>	N/A

### IMDG

<b>UN Number:</b>	N/A
<b>Proper Shipping Name:</b>	Not Regulated
<b>Technical Name:</b>	N/A
<b>Hazard Class(es)</b>	
<b>Class:</b>	N/A
<b>Subsidiary Risk:</b>	N/A
<b>Packing Group:</b>	N/A

The classification shown in this section may be eligible for use of an exception, such as 'Limited Quantity', per the dangerous goods regulations. The shipper of this product should consult the applicable mode's regulation for the UN number displayed above to determine if any exceptions are available and may be utilized, at the shipper's discretion.

## 15. Regulatory Information

### CHEMICAL INVENTORY STATUS:

TSCA On or in compliance with the inventory

DSL This product contains ingredients listed on the NDSL.

### The following components are listed on the Non-Domestic Substance List (NDSL)

<u>Description</u>	<u>CAS</u>	<u>Percentage</u>
Phenol, (tetrapropenyl) derivs.	74499-35-7	0 %

### CALIFORNIA PROPOSITION 65 CARCINOGENS AND REPRODUCTIVE TOXINS:



### WARNING

Warning: This product may contain ingredients known to the state of California to cause Cancer or Reproductive Harm.

<u>Chemical Name</u>	<u>CAS-No.</u>
Ethylene Glycol	107-21-1
Ethyl Acrylate	140-88-5
Benzene	71-43-2
Ethyl Benzene	100-41-4
Naphthalene	91-20-3
Toluene	108-88-3

## 16. Other Information

Revision Date: 12/12/2022

Datasheet produced by: Regulatory Department

### Legend

N/A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

TLV - Threshold Limit Values (TLVs®), as established by the American Conference of Governmental Industrial Hygienists (ACGIH®)

PEL - Permissible Exposure Limit, as established by the U.S. Occupational Safety and Health Administration (OSHA), as amended

TSCA - U.S. Toxic Substance Control Act

DSL - Canada Environmental Protection Act: Domestic Substance List

This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.