# Safety Data Sheet

## Classified in accordance 29 CFR 1910.1200

### 1. Product Identification

Product Information: 1000044918

Product Identifier: 12 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

Aspiration Hazard, category 1

Label elements

#### **HAZARD PICTOGRAMS**



SIGNAL WORD

Danger

#### **GHS HAZARD STATEMENTS**

H304 May be fatal if swallowed and enters airways.

#### **GHS PRECAUTIONARY STATEMENTS**

Prevention None

Response

P301+P316 IF SWALLOWED: Get emergency medical help immediately.

P331 Do NOT induce vomiting.

Storage

P405 Store locked up.

Disposal

P501 Dispose of contents/container to an appropriate treatment and disposal facility in accordance with

applicable laws and regulations, and product characteristics at time of disposal.

Other Information

None

10567 Page 1 / 8

### 3. Composition/Information on Ingredients

#### **Mixtures**

Chemical Identity	CAS Number	Content in Percent (%)*
Lubricating Oils (petroleum), C20-50, Hydrotreated Neutral Oil-based (<3% DMSO)	72623-87-1	25-50
Hydrogenated Polydecene	68037-01-4	25-50
Distillates (Petroleum), Hydrotreated Light Paraffinic	64742-55-8	2.5-10
Distillates (petroleum), Hydrotreated Heavy Paraffinic	64742-54-7	2.5-10
Oxidate		1.0-2.5
Lubricating Oils (petroleum), C15-30, Hydrotreated Neutral Oil-based	72623-86-0	1.0-2.5

<sup>\*</sup> 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

#### 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

10567 Page 2 / 8

### 8. Exposure Controls/Personal Protection

#### Ingredients with Occupational Exposure Limits **Chemical Name TLV-TWA TLV-STEL PEL-TWA PEL-CEILING** Lubricating Oils (petroleum), C20-50, Hydrotreated Neutral Oil-based (<3% DMSO) 5 mg/m3 N.E. N.E. N.E. Hydrogenated Polydecene N.E. N.E. N.E. N.E. Distillates (Petroleum), Hydrotreated Light 5 mg/m3 N.E. 5 mg/m3 N.E. Paraffinic Distillates (petroleum), Hydrotreated Heavy 5 mg/m3 5 mg/m3 N.E. N.E. Paraffinic

N.E.

N.E.

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.

N.E.

5 mg/m3

**Personal Protection** 

Oxidate

EYE/FACE PROTECTION: Wear goggles/face shield.

SKIN PROTECTION: No data available

Lubricating Oils (petroleum), C15-30,

Hydrotreated Neutral Oil-based

**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.

10567 Page 3 / 8

### 9. Physical and Chemical Properties

Appearance:

Physical State: Liquid
Form: Clear
Color: Amber

Odor:

Odor Threshold:

PH:

No data available

Flash Point, °C: 98

Flammability (solid, gas):

Evaporation Rate:

No data available

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 No data available Decomposition temperature, °C: 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

10567 Page 4 / 8

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.

ATE ORAL 5,364 mg/kg

ATE DERMAL 3,427 mg/kg

ATE INHALATION 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					
CAS-No.	Chemical Name	Oral LD50	Dermal LD50	Vapor LC50	
72623-87-1	Lubricating Oils (petroleum), C20-50, Hydrotreated Neutral Oil-based (<3% DMSO)	5,000 mg/kg	5,000 mg/kg	100 mg/l	
68037-01-4	Hydrogenated Polydecene	5,000 mg/kg	2,000 mg/kg	100 mg/l	
64742-55-8	Distillates (Petroleum), Hydrotreated Light Paraffinic	5,000 mg/kg	5,000 mg/kg	100 mg/l	
64742-54-7	Distillates (petroleum), Hydrotreated Heavy Paraffinic	5000 mg/kg	5000 mg/kg	100 mg/l	
	Oxidate	5,000 mg/kg	5,000 mg/kg	100 mg/l	
72623-86-0	Lubricating Oils (petroleum), C15-30, Hydrotreated Neutral Oil-based	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

Components:

Hydrogenated Polydecene 68037-01-4 May be fatal if swallowed and enters airways.

Lubricating Oils (petroleum),

C15-30, Hydrotreated Neutral Oil- 72623-86-0 May be fatal if swallowed and enters airways.

based

Carcinogenicity:

**Product:** No data available

Reproductive Toxicity:

Product: No data available

Germ Cell Mutagenicity:

**Product:** No data available

10567 Page 5 / 8

### 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

UN Number: N/A

Proper Shipping Name: Not Regulated

Technical Name: N/A

Hazard Class(es)

Class: N/A
Subsidiary Risk N/A
Packing Group: N/A

IATA

UN Number: N/A

Proper Shipping Name: Not Regulated

Technical Name: N/A

Hazard Class(es)

Class: N/A
Subsidiary Risk: N/A
Packing Group: N/A

**IMDG** 

UN Number: N/A

Proper Shipping Name: Not Regulated

Technical Name: N/A

Hazard Class(es)

Class: N/A
Subsidiary Risk: N/A
Packing Group: 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.

10567 Page 6 / 8

### 15. Regulatory Information

#### **CHEMICAL INVENTORY STATUS:**

TSCA On or in compliance with the inventory

**DSL** All ingredients in this product are listed on the DSL or are exempt.

#### 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.

 Chemical Name
 CAS-No.

 Ethylene Glycol
 107-21-1

 Ethyl Acrylate
 140-88-5

 Benzene
 71-43-2

 Naphthalene
 91-20-3

 Toluene
 108-88-3

 Ethyl Benzene
 100-41-4

### 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.

10567 Page 7 / 8

10567 Page 8 / 8