Safety Data Sheet

Classified in accordance 29 CFR 1910.1200

| 1. Product Identification | |
|--|--|
| Product Information: | 1000040229 |
| Product Identifier: | 32 OZ SERVPRO HD BRAKE 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

Serious Eye Damage, category 1

Label elements

HAZARD PICTOGRAMS



GHS HAZARD STATEMENTS

| H318 | Causes serious eye damage. |
|-------------------------------|---|
| GHS PRECAUTIONA Prevention | RY STATEMENTS |
| P264+P265 | Wash hands thoroughly after handling. Do not touch eyes. |
| P280 | Wear eye protection and face protection |
| Response | |
| P305+P354+P338 | IF IN EYES: Immediately rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P317 | Get medical help. |
| Storage | |
| None | |
| Disposal | |
| None | |
| Other Information None | |
| | |

3. Composition/Information on Ingredients

Mixtures

| Chemical Identity | CAS Number | Content in Percent (%)* |
|--|------------|-------------------------|
| Triethylene Glycol Butyl Ether | 143-22-6 | 25-50 |
| Diethylene Glycol | 111-46-6 | 25-50 |
| 3,6,9,12-Tetraoxahexadecan-1-ol | 1559-34-8 | 10-25 |
| Diethylene Glycol Monobutyl Ether | 112-34-5 | 10-25 |
| Phenol, 2,6-bis(1,1-dimethylethyl)-4-(1-methylpropyl)- | 17540-75-9 | 0.1-1.0 |

* 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

| Chemical Name | TLV-TWA | TLV-STEL | PEL-TWA | PEL-CEILING |
|--|---------|----------|---------|-------------|
| Triethylene Glycol Butyl Ether | N.E. | N.E. | N.E. | N.E. |
| Diethylene Glycol | N.E. | N.E. | N.E. | N.E. |
| 3,6,9,12-Tetraoxahexadecan-1-ol | N.E. | N.E. | N.E. | N.E. |
| Diethylene Glycol Monobutyl Ether | 10 ppm | N.E. | N.E. | N.E. |
| Phenol, 2,6-bis(1,1-dimethylethyl)-4-(1- methylpropyl)- | 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: | Yellow |
| Odor: | Sweet |
| Odor Threshold: | No data available |
| pH: | No data available |
| Freeze Point, °C: | No data available |
| Boiling Point, °C: | 246 |
| Flash Point, °C: | 93 |
| 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: | 0.001 |
| 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: contains 1 component (Diethanolamine) present at a level greater or equal to 0.1% that have been identified as possible carcinogenic to humans by IARC (Group 2B).

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

| ATE ORAL | 2,767 mg/kg |
|----------------|--|
| ATE DERMAL | 5,053 mg/kg |
| ATE INHALATION | Not classified for acute toxicity based on available data. |

Acute Toxicity Values

| The acute eff | The acute effects of this product have not been tested. Data on individual components are tabulated below | | | |
|---------------|---|----------------------------|-----------------------|------------|
| CAS-No. | <u>Chemical Name</u> | Oral LD50 | Dermal LD50 | Vapor LC50 |
| 143-22-6 | Triethylene Glycol Butyl Ether | 5,000 mg/kg | 3,540 mg/kg | 100 mg/l |
| 111-46-6 | Diethylene Glycol | 1,120 mg/kg | 11890 mg/kg Rabbit | 100 mg/l |
| 1559-34-8 | 3,6,9,12-Tetraoxahexadecan-1-ol | 5175 mg/kg Rat | >4000 mg/kg Rat | 100 mg/l |
| 112-34-5 | Diethylene Glycol Monobutyl Ether | 2,410 mg/kg | 2,764 mg/kg | 100 mg/l |
| 17540-75-9 | Phenol, 2,6-bis(1,1-dimethylethyl)-4-(1-met | hylpropyl)- 4800 mg/kg Rat | 5000 mg/kg | 100 mg/l |

N.I. = No Information

| Skin | Corrosion | & | Irritation: |
|------|-----------|---|-------------|
|------|-----------|---|-------------|

| Product: | | No data available |
|---|----------|---|
| Serious Eye Damage & Irritation: Product: Components: Triethylene Glycol Butyl Ether | 143-22-6 | No data available Causes serious eye damage. |
| Respiratory or Skin Sensitization: Product: | 110 22 0 | 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

| 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.

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: The following ingredients present in the product are known to the state of California to cause Cancer.

CAS-No.

| Chemical Name | | |
|----------------|--|--|
| Diethanolamine | | |

16. Other Information

Revision Date: 11/9/2022

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.