

# Safety Data Sheet

Issue Date: 20-Oct-2012

Revision Date: 17-Nov-2014

Version 1

## 1. IDENTIFICATION

### Product Identifier

#### Product Name

Service Pro Dexron® VI Automatic Transmission Fluid

### Other means of identification

#### SDS #

SP-016, SP17095, SPL17095, SPL27095,  
SPL37095, SPL57095

#### Synonyms

### Recommended use of the chemical and restrictions on use

#### Recommended Use

Automatic Transmission Fluid for use in General Motors vehicles, requiring the DEXRON VI specification.

### Details of the supplier of the safety data sheet

#### Supplier Address

Warren Oil Company  
915 E. Jefferson Ave.  
West Memphis, AR 72301

#### Manufactured for:

AIOD  
P.O. BOX 1861  
Montrose, CO 81402-1861  
970-249-6336 www.service-pro.com

### Emergency Telephone Number

#### Company Phone Number

1-870-400-3020

#### Emergency Telephone (24 hr)

INFOTRAC 1-352-323-3500 (International)  
1-800-535-5053 (North America)

## 2. HAZARDS IDENTIFICATION

**Appearance** Viscous liquid

**Color** Red

**Odor** Mild petroleum oil like

### GHS Classification

Not a hazardous substance or mixture.

### GHS Label Element

Not a hazardous substance or mixture.

### Potential Health Effects

Primary Routes of Entry: Eye Contact; Ingestion; Inhalation and Skin Contact

### Aggravated Medical Condition

None known.

### Carcinogenicity:

IARC – 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** - No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.

**OSHA** – No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

**NTP** – No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Pure substance/mixture:                      Mixture

**Hazardous components**

| Chemical Name  | CAS No     | Concentration (%) |
|--|------------|-------------------|
| Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based | 72623-86-0 | 50 – 70 %         |
| Methacrylate copolymers  |            | 1 – 5 %           |
| Alkoxyated long-chain alkyl amine                                    |            | 0.1 – 1 %         |

**4. FIRST-AID MEASURES**

- If inhaled**                                      Move to fresh air.  
Artificial respiration and/or oxygen may be necessary.  
Seek medical advice.
  
- In case of skin contact**                      In case of contact, immediately flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.  
Wash skin thoroughly with soap and water or use recognized skin cleanser.  
Wash clothing before reuse.  
Seek medical advice.
  
- In case of eye contact**                      Remove contact lenses.  
Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.  
Obtain medical attention
  
- If swallowed**                                      Rinse mouth with water.  
DO NOT induce vomiting unless directed to do so by a physician or poison control center.  
Never give anything by mouth to an unconscious person.  
Seek medical advice.
  
- Most important symptoms and effects, both acute and delayed**      First aider needs to protect himself.

**5. FIRE-FIGHTING MEASURES**

**Suitable Extinguishing Media**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing media**

No information available.

**Specific hazards during firefighting**

Cool closed containers exposed to fire with water spray.

**Hazardous combustion products**

Carbon oxides (CO, CO<sub>2</sub>), nitrogen oxides (NO<sub>x</sub>), sulphur oxides (SO<sub>x</sub>), phosphorus oxides (PO<sub>x</sub>), hydrocarbons, smoke and irritating vapors as products of incomplete combustion.

**Further information**

Prevent fire extinguishing water from contaminating surface water or the ground water system.

**6. ACCIDENTAL RELEASE MEASURES**

|  |   |
|--|---|
| <b>Personal precautions, protective equipment and emergency procedures</b> | Use personal protective equipment<br>Ensure adequate ventilation.<br>Evacuate personnel to safe areas.<br>Material can create slippery conditions.  |
| <b>Environmental precautions</b>   | Do not allow uncontrolled discharge of product into the environment.  |
| <b>Methods and materials for containment and cleaning up</b>               | Prevent further leakage or spillage if safe to do so.<br>Remove all sources of ignition.<br>Soak up with inert absorbent material.<br>Non-sparking tools should be used.<br>Ensure adequate ventilation.<br>Contact the proper local authorities. |

**7. HANDLING AND STORAGE**

**Advice on Safe Handling**

For personal protection see Section 8.  
Smoking, eating and drinking should be prohibited in the application area.  
Use only with adequate ventilation.  
In case of insufficient ventilation, wear suitable respiratory equipment.  
Avoid contact with skin, eyes and clothing.  
Do not ingest.  
Keep away from heat and sources of ignition.  
Keep container closed when not in use.

**Conditions for safe storage**

Store in original container.  
Containers which are opened must be carefully resealed and kept upright to prevent leakage.  
Keep in a dry, cool and well-ventilated place.  
Keep in properly labeled containers.  
To maintain product quality, do not store in heat or direct sunlight.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Components with workplace control parameters**

Contains no substances with occupational exposure limit values.

|                                      |   |
|--------------------------------------|---|
| <b>Engineering measures:</b>         | No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants.   |
| <b>Personal protective equipment</b> |   |
| <b>Respiratory protection</b>        | Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines.<br>Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. |
| <b>Filter type:</b>                  | Organic vapor filter.   |
| <b>Hand protection material:</b>     | Neoprene, nitrile, polyvinyl alcohol (PVA), Viton(R).   |
| <b>Remarks :</b>                     | Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.   |
| <b>Eye protection:</b>               | Wear a face-shield and protective suit for abnormal processing problems.  |
| <b>Skin and body protection:</b>     | Choose body protection in relation to its type, to the concentration and amount of dangerous substances, and to the specific work-place.  |
| <b>Protective measures</b>           | Wash contaminated clothing before re-use.<br>No special protective equipment required.  |
| <b>Hygiene measures</b>              | Remove and wash contaminated clothing and gloves, including the inside, before re-use.<br>Wash face, hands and any exposed skin thoroughly after handling.  |

**9. PHYSICAL AND CHEMICAL PROPERTIES**

|  |  |                       |                            |
|--|--|-----------------------|----------------------------|
| <b>Appearance</b>                              | Viscous liquid   | <b>Odor</b>           | Mild petroleum like        |
| <b>Color</b>                                   | Red  | <b>Odor Threshold</b> | No data available          |
| <b>pH</b>                                      | No data available  |                       |                            |
| <b>Pour point</b>                              | -54°C (-65°F)  |                       |                            |
| <b>Boiling Point/Boiling Range</b>             | No data available  |                       |                            |
| <b>Flash Point</b>                             | 206 °C (403°F)   |                       | Method: Cleveland Open Cup |
| <b>Fire Point</b>                              | 230°C (446°F)  |                       |                            |
| <b>Auto-Ignition Temperature</b>               | No data available  |                       |                            |
| <b>Evaporation Rate</b>                        | No data available  |                       |                            |
| <b>Flammability</b>                            | Low fire hazard. This material must be heated before ignition will occur.                                      |                       |                            |
| <b>Upper Explosion Limit</b>                   | No data available  |                       |                            |
| <b>Lower Explosion Limit</b>                   | No data available  |                       |                            |
| <b>Vapor pressure</b>                          | No data available  |                       |                            |
| <b>Relative Vapor Density</b>                  | No data available  |                       |                            |
| <b>Density</b>                                 | 0.8476 kg/l (15°C / 59°F)  |                       |                            |
| <b><u>Solubility(ies)</u></b>                  |  |                       |                            |
| <b>Water Solubility</b>                        | Insoluble  |                       |                            |
| <b>Partition Coefficient: n-octanol/ water</b> | No data available  |                       |                            |
| <b><u>Viscosity</u></b>                        |  |                       |                            |
| <b>Kinematic Viscosity</b>                     | 29.8 cSt (40°C / 104°F)<br>6.0 cSt (100°C / 212°F)   |                       |                            |
| <b>Explosive Properties</b>                    | Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. |                       |                            |

**10. STABILITY AND REACTIVITY**

|   |  |
|---|--|
| <b>Possibility of hazardous reactions</b> | Hazardous polymerization does not occur. Stable under normal condition.    |
| <b>Conditions to avoid</b>                | No data available  |
| <b>Incompatible materials</b>             | Reactive with oxidizing agents, reducing agents and acids.                 |
| <b>Hazardous decomposition products</b>   | May release COx, smoke and irritating vapors when heated to decomposition. |
|   |  |

**11. TOXICOLOGICAL INFORMATION**

Eye contact  
 Ingestion  
 Inhalation  
 Skin contact

**Acute toxicity**

|                                  |                            |
|----------------------------------|----------------------------|
| <b>Product</b>                   |                            |
|                                  |                            |
| <b>Acute oral toxicity</b>       | Remarks: No data available |
| <b>Acute inhalation toxicity</b> | Remarks: no data available |
| <b>Acute dermal toxicity</b>     | Remarks: no data available |

**Components:**

**Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based:**

|                                  |  |
|----------------------------------|--|
| <b>Acute oral toxicity</b>       | LD50 (Rat): > 5,000 mg/kg  |
| <b>Acute inhalation toxicity</b> | LC50 (Rat): > 5.2 mg/l<br>Exposure time: 4 h<br>Test atmosphere: dust/mist |
| <b>Acute dermal toxicity</b>     | LD (Rabbit): > 2,000 mg/kg   |

**Skin corrosion / irritation**

**Product**

|                |                   |
|----------------|-------------------|
| <b>Remarks</b> | No data available |
|----------------|-------------------|

**Serious eye damage / eye irritation**

**Product:**

|                 |                   |
|-----------------|-------------------|
| <b>Remarks:</b> | No data available |
|-----------------|-------------------|

**Respiratory or skin sensitization**

|               |                   |
|---------------|-------------------|
| <b>Result</b> | No data available |
|---------------|-------------------|

**Germ cell mutagenicity**

|                |                   |
|----------------|-------------------|
| <b>Result:</b> | No data available |
|----------------|-------------------|

**Carcinogenicity**

|                |                   |
|----------------|-------------------|
| <b>Result:</b> | No data available |
|----------------|-------------------|

**Reproductive toxicity**

|                |                   |
|----------------|-------------------|
| <b>Result:</b> | No data available |
|----------------|-------------------|

**STOT – single exposure**

|                |                   |
|----------------|-------------------|
| <b>Result:</b> | No data available |
|----------------|-------------------|

**STOT – repeated exposure**

|                |                   |
|----------------|-------------------|
| <b>Result:</b> | No data available |
|----------------|-------------------|

**12. ECOLOGICAL INFORMATION**

**Ecotoxicity**

|  |                            |
|--|----------------------------|
| <b>Product:</b>  |                            |
| <b>Toxicity to fish</b>                                    | Remarks: No data available |
| <b>Toxicity to daphnia and other aquatic invertebrates</b> | Remarks: No data available |
| <b>Toxicity to algae</b>                                   | Remarks: No data available |
| <b>Toxicity to bacteria</b>                                | Remarks: No data available |
| <b>Persistence and degradability</b>                       |                            |
| <b>Product:</b>  |                            |
| <b>Biodegradability</b>                                    | Remarks: No data available |
| <b>Bioaccumulative potential</b>                           | No data available          |
| <b>Mobility in soil</b>                                    | No data available          |
| <b>Other adverse effects</b>                               | No data available          |

**13. DISPOSAL CONSIDERATIONS**

|                         |  |
|-------------------------|--|
| <b>Disposal methods</b> |  |
| Waste from residues     | The product should not be allowed to enter drains, water courses or the soil. Offer surplus and non-recyclable solutions to a licensed disposal company. Waste must be classified and labeled prior to recycling or disposal. Send to a licensed waste management company. Dispose of as hazardous waste in compliance with local and national regulations. Dispose of product residue in accordance with the instructions of the person responsible for waste disposal. |
|                         |  |

**14. TRANSPORT INFORMATION**

**International Regulation**

Not regulated as a dangerous good  
 Not regulated as a dangerous good

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not regulated as a dangerous good  
 Not regulated as a dangerous good

Not applicable

**15. REGULATORY INFORMATION**

**OSHA Hazards** No OSHA Hazards

The components of this product are reported in the following inventories: \_

- On the inventory, or in compliance with the inventory.
- On the inventory, or in compliance with the inventory.
- All chemical substances in this product are either listed on the TSCA Inventory or are in compliance with a TSCA Inventory exemption.
- On the inventory, or in compliance with the inventory.
- On the inventory, or in compliance with the inventory.
- On the inventory, or in compliance with the inventory.
- On the inventory, or in compliance with the inventory.

**16. OTHER INFORMATION**

**Further information**

**NFPA:**



**HMIS III:**

|                            |          |
|----------------------------|----------|
| <b>HEALTH</b>              | <b>1</b> |
| <b>FLAMMABILITY</b>        | <b>1</b> |
| <b>PHYSICAL HAZARD</b>     | <b>0</b> |
| <b>PERSONAL PROTECTION</b> | <b>B</b> |

0 = not significant, 1 = Slight  
 2 = Moderate, 3 = High  
 4 = Extreme, \* = Chronic

**Issue Date:** 20-Oct-2012  
**Revision Date:** 17-Nov-2014  
**Revision Note:** New format

**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

**End of Safety Data Sheet**