

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product Name: PROLINE ATF/DEX 6/1QT

**Product Code:** PP06DXP6

1.2. Relevant identified uses of the substance or mixture and uses advised against

**Recommended use:** Automatic Transmission Fluid

**Recommended** Not applicable

restrictions:

1.3. Details of the supplier of the safety data sheet

**Manufacturer:** Warren Distribution, Inc.

727 S. 13th Street Omaha, NE 68102

**Information Phone:** +01 (800) 825-1235 +01 (402) 341-9397

E-mail: sds@wd-wpp.com

1.4. Emergency telephone number

**Emergency phone number:** CHEMTREC: +1 (800) 424-9300 International: +01 (703) 527-3887

#### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

Reproductive Toxicity Category 2

2.2. Label elements GHS Hazard Symbols



Signal Word Warning

**Hazard Statements** H361 - Suspected of damaging fertility or the unborn child.

**Precautionary Statements** 

**Prevention** P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood. P280 - Wear protective gloves/protective clothing/eye protection/face protection.

**Response** P308+P313 - IF exposed or concerned: Get medical advice/attention.

**Storage** P405 - Store locked up.

**Disposal** P501- Dispose of contents/container in accordance with local/regional/national/international

regulations.

2.3. Other hazards

Hazards not otherwise Avoid prolonged or repeated skin contact with used fluid.

classified:

**Unknown acute toxicity (GHS-US)** 

# **SECTION 3: Composition/information on ingredients**

Chemical Name % CAS # GHS Classification

Components not listed are not physical or health hazards as defined in 29 CFR 1910.1200 (Hazard Communication Standard).

#### **SECTION 4: First aid measures**

#### **SECTION 4: First aid measures**

4.1. Description of first aid measures

**Inhalation** Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen.

Eyes None expected to be needed, however, use an eye wash to remove a chemical from your eye

regardless of the level of hazard.

**Skin Contact** Wash with soap and water. Get medical attention if irritation develops or persists. Seek medical

advice if symptoms persist.

**Ingestion** Minimal risk of harm if swallowed. Do not induce vomiting. Seek medical attention immediately.

Provide medical care provider with this SDS.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms Not determined

4.3. Indication of any immediate medical attention and special treatment needed

**Note to Doctor** Aspiration during swallowing or vomiting may severely damage the lungs. If evacuation of stomach

contents is necessary, use method least likely to cause aspiration.

## **SECTION 5: Firefighting measures**

5.1. Extinguishing media

Suitable and Unsuitable
Use alcohol resistant foam, carbon dioxide, or dry chemical when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied

to the surface of the fire. Do not direct a stream of water into the hot burning liquid.

5.2. Special hazards arising from the substance or mixture

**Fire and/or Explosion** Material may be ignited only if preheated to temperatures above the high flash point, for example in

**Hazards** a fire.

5.3. Advice for firefighters

Fire Fighting Methods and Do not enter fire area without proper protection including self- contained breathing apparatus and

**Protection** full protective equipment. Use methods for the surrounding fire.

**Hazardous Combustion** Carbon monoxide, Smoke

**Products** 

#### **SECTION 6: Accidental release measures**

## 6.1. Personal precautions, protective equipment and emergency procedures

**General Measures:** No health affects expected from the clean up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section 8 of this SDS.

### 6.2. Environmental precautions

Remove from water surface by skimming or with suitable absorbents. Do not use dispersants.

Avoid runoff into storm sewers and ditches that lead to waterways.

Do not flush to sewer.

### 6.3. Methods and material for containment and cleaning up

**Methods for cleaning up:** Prevent the spread of any spill to minimize harm to human health and the environment if safe to do so. Wear complete and proper personal protective equipment following the recommendation of Section 8 at a minimum. Dike with suitable absorbent material like granulated clay. Dispose of according to Federal, State, Local, or Provincial regulations. Used fluid should be disposed of at a recycling center.

#### 6.4. Reference to other sections

Follow all protective equipment recommendations provided in Section 8.

### **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

Mildly irritating material. Avoid unnecessary exposure.

### 7.2. Conditions for safe storage, including any incompatibilities

Store in a cool dry place. Isolate from incompatible materials.

**Incompatible materials** 

See Section 10.

#### 7.3. Specific end use(s)

Automatic Transmission Fluid

### **SECTION 8: Exposure controls/personal protection**

8.1. Control parameters

Chemical NameOccupational Exposure LimitsValueOil mist, mineralOSHA PEL5 mg/m3Oil mist, mineralOSHA PEL5 mg/m3

None. OSHA STEL

Oil mist, mineralACGIH TLV-TWA5 mg/m3Oil mist, mineralACGIH TLV-TWA5 mg/m3Oil mist, mineralACGIH STEL10 mg/m3Oil mist, mineralACGIH STEL10 mg/m3

None. IDLH

None. OSHA PEL-Skin Notation

8.2. Exposure controls

**Engineering Measures**Use local exhaust ventilation or other engineering controls to minimize exposures and maintain

operator comfort.

**Respiratory Protection** Respiratory protection may be required to avoid overexposure when handling this product. General

or local exhaust ventilation is the preferred means of protection. Use a respirator if general room

ventilation is not available or sufficient to eliminate symptoms.

**Respirator Type(s)**None required where adequate ventilation is provided. If airborne concentrations are above the

applicable exposure limits, use NIOSH/MSHA approved respiratory protection.

**Eye Protection** No special requirements under normal industrial use.

**Skin Protection** Where use can result in skin contact, practice good personal hygiene and wear impervious gloves.

Wash hands and other exposed areas with mild soap and water before eating, drinking, and when

leaving work.

Gloves Neoprene, Nitrile

### **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties

Physical StateLiquidColorRedOdorMild

Odor threshold Not determined PH Not determined Freezing point Not determined Boiling Point Not determined

Flash Point (°C) 193 Flash Point Method COC

**Evaporation Rate** No data available.

**Upper Flammable/Explosive** = 10

Limit, % in air

**Lower Flammable/Explosive** = 1

Limit, % in air

Flammability (solid, gas) Not applicable

Vapor pressure <0.20

Vapor Density No data available.

Relative Density 0.86
Solubility in Water Insoluble
Octanol/Water Partition Not determined

Coefficient

**Autoignition Temperature** Not determined **Decomposition Temperature** Not determined

 $Viscosity(^{\circ}C)$  35.67

9.2. Other information

Volatile organic compound 0.000000

### **SECTION 9: Physical and chemical properties**

9.1. Information on basic physical and chemical properties

(VOC) content and percentage of volatiles

**SECTION 10: Stability and reactivity** 

**10.1. Reactivity** No data available.

**10.2. Chemical stability** Stable under normal conditions.

10.3. Possibility of hazardous

reactions

Hazardous polymerization will not occur.

**10.4. Conditions to avoid**Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition. Moisture (will lead to product performance degradation).

10.5. Incompatible materials Strong oxidizing agents

10.6. Hazardous Carbon monoxide, Smoke

decomposition products

## **SECTION 11: Toxicological information**

11.1. Information on toxicological effects

**Ingestion Toxicity** No hazard in normal industrial use. Estimated to be > 5.0 g/kg.

**Skin Contact** This material is estimated to be slightly irritating (Primary Irritation Index is 0.5 - 3.0 [rabbits]). Can

cause minor skin irritation, defatting, and dermatitis.

**Absorption** Estimated to be > 5.0 g/kg; practically non-toxic

Inhalation Toxicity Harmful! Can cause systemic damage (see "Target Organs"). Estimated to be 2 - 20 mg/l; slightly

toxic.

**Eye Contact** This material is estimated to be non-irritating eyes (Draize score <15 [rabbits]). No hazard in normal

industrial use.

**Sensitization** Non-hazardous under Respiratory Sensitization category.

Mutagenicity No data available to indicate product or any components present at greater than 0.1% is mutagenic

or genotoxic.

Carcinogenicity Not expected to cause cancer. This product meets the IP-346 criteria of <3% PAH's and is not

considered a carcinogen by the International Agency for Research on Cancer.

**Reproductive and**No data available to indicate product or any components present at greater than 0.1% may cause

**Developmental Toxicity** birth defects.

Specific target organ

Non-hazardous under Specific Target Organ Systemic Toxicity Single Exposure category.

toxicity-Single exposure

Specific target organ Non-hazardous under Specific Target Organ Systemic Toxicity Repeated Exposure category.

toxicity-Repeated exposure

**Long-Term** (Chronic) Health No data available.

Effects

**Aspiration toxicity** Non-hazardous under Aspiration category.

**Other information** No data available.

## **Agents Classified by IARC Monographs**

Benzene IARC Group 1
Not applicable IARC Group 2A
Naphthalene IARC Group 2B
ethylbenzene IARC Group 2B

#### National Toxicity Program (NTP) Status

Benzene Known Human Carcinogen

Naphthalene Reasonably Anticipated To Be A Human Carcinogen

### **SECTION 12: Ecological information**

12.1. Toxicity

Acute Aquatic ecotoxicity: Non-hazardous under Aquatic Acute Environment category.

Chronic Aquatic ecotoxicity: Non-hazardous under Aquatic Chronic Environment category.

12.2. Persistence and degradability

Biodegrades slowly.

12.3. Bioaccumulative potential

Bioconcentration may occur.

12.4. Mobility in soil

This material is expected to have essentially no mobility in soil. It absorbs strongly to most soil types.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

Not determined

## **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

**Disposal Methods** 

Dispose of according to Federal, State, Local, or Provincial regulations. Recycle used oil.

Waste Disposal Code(s)

**Waste Description for Spent Product** 

Spent or discarded material is not expected to be a hazardous waste.

Contaminated packaging:

Recycle containers whenever possible.

## **SECTION 14: Transport information**

**DOT Proper Shipping Name:** No data available.

UN Number: No data available. Hazard Class: No data available. Packing Group: No data available.

**DOT Basic** Not classified as hazardous for transport (DOT, TDG, IMO/IMDG, IATA/ICAO).

**Description** 

**IMDG** Proper Shipping Name: No data available.

UN Number:
Hazard Class:
No data available.
Packing Group:
No data available.

IATA Proper Shipping Name: No data available.
UN Number: No data available.

Hazard Class: No data available.
Packing Group: No data available.

## **SECTION 15: Regulatory information**

**Chemical Inventories** 

**TSCA Status** All components of this material are on the US TSCA Inventory or are exempt.

**U.S. State Restrictions:** Not applicable

WHMIS: Uncontrolled product according to WHMIS classification criteria.

Chemical Name Regulation CAS # %

None. CERCLA

Chemical Name Regulation CAS # %

None. SARA 313 None. SARA EHS None. TSCA 12b

**U.S. State Regulations** 

Chemical Name Regulation CAS # %

None. California Prop 65-

Cancer

Toluene California Prop 65- Dev. 108-88-3 0.01 - 0.1

**Toxicity** 

None. California Prop 65-

Reprod -fem

None. California Prop 65-

Reprod-male

Mineral oil, petroleum distillates, Massachusetts RTK List 64742-53-6 1 - 5

hydrotreated light naphthenic

None.New Jersey RTK ListNone.Pennsylvania RTK ListNone.Rhode Island RTK ListNone.Minnesota Hazardous

Substance List

HMIS Ratings:Health:1Health:1Fire:1Fire:1Reactivity:0Reactivity:0

PPE: B

KEY: 0 - Least 1 - Slight 2 - Moderate 3 - High 4 - Extreme

## **SECTION 16: Other information**

Revision Date6/14/2016 12:17:21 PMSupersedes:6/1/2016 8:13:32 AMOther InfoNo data available.ReferencesNo data available.

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