

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

1.1. Product identifier Product Name: Product Code:

PROLINE DEX VI 6/1QT PP06D6PL

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

Recommended use:Automatic Transmission FluidRecommendedNot applicablerestrictions:Image: Commended

### 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** Not classified under GHS

2.2. Label elements

2.3. Other hazards	
Hazards not otherwise	Avoid prolonged or repeated skin contact with used fluid.
classified:	

### Unknown acute toxicity (GHS-US)

**Unknown Acute Toxicity** 10.114897 % of the mixture consists of ingredient(s) of unknown toxicity. **(Gas):** 

SECTION 3: Composition/information on ingredients			
Chemical Name	%	CAS #	GHS Classification
Lubricating oils (petroleum), C20-50, hydrotreated	90 - 99	72623-87-1	Acute Tox. 4; H332
neutral oil-based			Acute Tox. 3; H331
Amines, polyethylenepoly-, reaction products with	1 - 5	84605-20-9	Aquatic Chronic 3; H412
Succinic anhydride polyisobutenyl derivitives			Eye Irrit. 2; H319
Components not listed are not physical or health hazards as defined in 29 CFR 1910.1200 (Hazard Communication Standard).			

# **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	Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to	
	prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention.	
Skin Contact	Wash with soap and water. Get medical attention if irritation develops or persists.	
Ingestion	No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if symptoms	
	develop. Provide medical care provider with this SDS.	
4.2. Most important symptoms and effects, both acute and delayed		
Symptoms	Not determined	

# **SECTION 4: First aid measures**

4.3. Indication of any immediate medical attention and special treatment needed		
Note to Doctor	No additional first aid information available.	

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	
Extinguishing Media:	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 dioxide, Carbon monoxide	
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

No data available.

# 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 Name	<b>Occupational Exposure Limits</b>	Value
Lubricating oils (petroleum), C20-50,	OSHA PEL	5 mg/m3
hydrotreated neutral oil-based		
None.	OSHA STEL	
Lubricating oils (petroleum), C20-50,	ACGIH TLV-TWA	5 mg/m3
hydrotreated neutral oil-based		
Lubricating oils (petroleum), C20-50,	ACGIH STEL	10 mg/m3
hydrotreated neutral oil-based		
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.
<b>Respiratory Protection</b>	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.
<b>Respirator Type(s)</b>	None required where adequate ventilation is provided. If airborne concentrations are above the applicable exposure limits, use NIOSH/MSHA approved respiratory protection.
Eye Protection	Wear chemically resistant safety glasses with side shields when handling this product. Do not wear contact lenses.
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	Nitrile

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

9.1. Information on basic physical and chemical properties		
Physical State	Liquid	
Color	Red	
Odor	Mild	
Odor threshold	Not determined	
рН	Not determined	
Freezing point	Not determined	
Boiling Point	Not determined	
Flash Point (°C)	201	
Flash Point Method	COC	
Evaporation Rate	No data available.	
Upper Flammable/Explosive	Not established	
Limit, % in air		
Lower Flammable/Explosive	Not established	
Limit, % in air		
Flammability (solid, gas)	Not applicable	
Vapor pressure	<0.20	
Vapor Density	No data available.	
Relative Density	0.85	
Solubility in Water	Insoluble	
<b>Octanol/Water Partition</b>	Not determined	
Coefficient		
Autoignition Temperature	Not determined	
Decomposition Temperature	Not determined	
Viscosity(°C)	28.56	
9.2. Other information		
Volatile organic compound	0.000000	
(VOC) content and		
percentage of volatiles		

# SECTION 10: Stability and reactivity10.1. ReactivityNo data available.10.2. Chemical stabilityStable under normal conditions.10.3. Possibility of hazardousHazardous polymerization will not occur.reactionsTemperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition.10.5. Incompatible materialsStrong oxidizing agents10.6. HazardousNo data available.

# **SECTION 10: Stability and reactivity**

decomposition products

# **SECTION 11: Toxicological information**

11.1. Information on toxicolog	ical 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	Likely to be practically non-toxic based on animal data.
Inhalation Toxicity	Harmful! Can cause systemic damage (see "Target Organs"). Likely to be practically non-toxic based on animal data.
Eye Contact	The material is likely to be moderately irritating to eyes based on animal data. Can cause moderate irritation, tearing and reddening, but not likely to permanently injure eye tissue.
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 Developmental Toxicity	No data available to indicate product or any components present at greater than 0.1% may cause birth defects.
Specific target organ toxicity-Single exposure	Non-hazardous under Specific Target Organ Systemic Toxicity Single Exposure category.
Specific target organ toxicity-Repeated exposure	Non-hazardous under Specific Target Organ Systemic Toxicity Repeated Exposure category.
Long-Term (Chronic) Health Effects	No data available.
Aspiration toxicity	Non-hazardous under Aspiration category.
Other information	No data available.

### Agents Classified by IARC Monographs

Arsenic	IARC Group 1
Ethylene oxide	IARC Group 1
Not applicable	IARC Group 2A
Ethyl acrylate	IARC Group 2B

National Toxicity Program (NTP) Status		
Arsenic	Known Human Carcinogen	
Ethylene oxide	Known Human Carcinogen	
Not applicable	Reasonably Anticipated To Be A Human Carcinogen	

# **SECTION 12: Ecological information**

 12.1. Toxicity
 Non-hazardous under Aquatic Acute Environment category.

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

 12.2. Persistence and degradability
 Does not biodegrade readily.

 12.3. Bioaccumulative potential
 Bioconcentration is not expected to 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 non-hazardous according to environmental regulations. Contaminated packaging: Recycle containers whenever possible. Recycle containers whenever possible.

# **SECTION 14: Transport information**

<b>Proper Shipping Name:</b>	No data available.			
UN Number:	No data available.			
Hazard Class:	No data available.			
Packing Group:	No data available.			
Not classified as hazardous	bus for transport (DOT, TDG, IMO/IMDG, IATA/ICAO).			
Proper Shipping Name:	No data available.			
UN Number:	No data available.			
Hazard Class:	No data available.			
Packing Group:	No data available.			
Marine Pollutant:	No data available.			
<b>Proper Shipping Name:</b>	No data available.			
UN Number:	No data available.			
Hazard Class:	No data available.			
Packing Group:	No data available.			
	UN Number: Hazard Class: Packing Group: Not classified as hazardous Proper Shipping Name: UN Number: Hazard Class: Packing Group: Marine Pollutant: Proper Shipping Name: UN Number: Hazard Class:			

### **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. CAS# % **Chemical Name** Regulation CERCLA None. **SARA 313** None. None. SARA EHS TSCA 12b None. **U.S. State Regulations Chemical Name** Regulation CAS# % California Prop 65-None. Cancer None. California Prop 65- Dev. Toxicity California Prop 65-None. Reprod -fem California Prop 65-None. Reprod-male Massachusetts RTK List None. New Jersey RTK List None. Pennsylvania RTK List None. Rhode Island RTK List None. None. Minnesota Hazardous

Chemical Name	0	ulation stance List	CAS #		%	
	<u>HMIS Rati</u> Health: Fire: Reactivity: PPE:	ngs: 1 1 0 B	<u>NFPA Rating</u> Health: Fire: Reactivity:	<u>s:</u> 1 1 0		
KEY:	0 - Least	1 - Slight	2 - Moderate	3 - High	4 – Extreme	
SECTION 16: Other information						
<b>Revision Date</b>	6/13/2016 8:28:00 AM					
Supersedes:	5/24/2016 1:15:55 PM					
Other Info	No data available.					
References	No data available.					
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