

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

1.1. Product identifier

**Product Name:** PROLINE 0W20 DEXOS 6/1QT

**Product Code:** PP0D02P6

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

Recommended use: Motor Oil Recommended Not applicable

restrictions:

1.3. Details of the supplier of the safety data sheet

Warren Distribution, Inc. Manufacturer:

> 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 contact with used motor oil. Used motor oil has been shown to cause

skin cancer in laboratory animals. 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**

#### 4.1. Description of first aid measures

Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. Inhalation None expected to be needed, however, use an eye wash to remove a chemical from your eye **Eyes** 

regardless of the level of hazard.

No data available. Seek medical advice if symptoms persist. **Skin Contact** 

No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if symptoms **Ingestion** 

develop. 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 data available.

## 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

No special handling instructions due to toxicity.

#### 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)

Motor Oil

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

## 8.1. Control parameters

Chemical NameOccupational Exposure LimitsValueOil mist, mineralOSHA PEL5 mg/m3

None. OSHA STEL

Oil mist, mineral ACGIH TLV-TWA 5 mg/m3
Oil mist, mineral ACGIH STEL 10 mg/m3

None. IDLH

None. OSHA PEL-Skin Notation

8.2. Exposure controls

**Engineering Measures** No engineering controls are likely to be required to maintain operator comfort under normal

conditions of use.

**Respiratory Protection** No respiratory protection required under normal conditions of use.

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

8.2. Exposure controls

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

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

**Skin Protection** Not normally considered a skin hazard. Where use can result in skin contact, practice good personal

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

when leaving work.

Neoprene, Nitrile Gloves

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

9.1. Information on basic physical and chemical properties

**Physical State** Liquid Color Brown Odor Mild

Odor threshold Not determined pН Not determined Freezing point Not determined **Boiling Point** Not determined

Flash Point (°C) 204 **Flash Point Method** COC

No data available. **Evaporation Rate** 

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** 0.85

Solubility in Water Negligible; 0-1% Not determined **Octanol/Water Partition** 

Coefficient

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

Viscosity(°C) 43.08

9.2. Other information

Volatile organic compound

(VOC) content and percentage of volatiles 0.000000

## **SECTION 10: Stability and reactivity**

10.1. Reactivity No data available.

10.2. Chemical stability Stable under normal conditions.

10.3. Possibility of hazardous Hazardous polymerization will not occur.

reactions

Temperatures above the high flash point of this combustible material in combination with sparks, 10.4. Conditions to avoid

open flames, or other sources of ignition. Moisture (will lead to product performance degradation).

10.5. Incompatible materials

Strong oxidizing agents Carbon monoxide, Smoke

decomposition products

10.6. Hazardous

## **SECTION 11: Toxicological information**

11.1. Information on toxicological effects

**Ingestion Toxicity** Likely to be practically non-toxic by ingestion based on animal data.

Likely to be non-irritating to skin based on animal data. No hazard in normal industrial use. **Skin Contact** 

Absorption Likely to be practically non-toxic based on animal data.

**SECTION 11: Toxicological information** 

**Inhalation Toxicity**No hazard in normal industrial use. Likely to be practically non-toxic based on animal data.

**Eye Contact** This material is likely to be non-irritating to eyes based on animal data. 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**

Not applicable IARC Group 1
Not applicable IARC Group 2A
Not applicable IARC Group 2B

## National Toxicity Program (NTP) Status

Not applicable Known Human Carcinogen

Not applicable 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 non-hazardous according to environmental regulations.

#### Contaminated packaging:

Recycle containers whenever possible.

## **SECTION 14: Transport information**

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**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

**IATA** 

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

UN Number:
Hazard Class:
Packing Group:
Marine Pollutant:
Proper Shipping Name:
No data available.
No data available.
No data available.
No data available.

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

## **SECTION 15: Regulatory information**

**Chemical Inventories** 

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

WHMIS: Uncontrolled product according to WHMIS classification criteria.

Chemical Name Regulation CAS # %

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

U.S. State Regulations

Chemical Name Regulation CAS # %

None. California Prop 65-

Cancer

None. California Prop 65- Dev.

**Toxicity** 

None. California Prop 65-

Reprod -fem

None. California Prop 65-

Reprod-male

None. Massachusetts RTK List
None. New Jersey RTK List
None. Pennsylvania RTK List
None. Rhode Island RTK List
None. Minnesota Hazardous

Substance List

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

PPE: B

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

### **SECTION 16: Other information**

**Revision Date** 6/17/2016 9:53:45 AM

## **SECTION 16: Other information**

Supersedes:5/23/2016 12:51:09 PMOther InfoNo data available.ReferencesNo data available.

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