# **SuperS® Power Steering Fluid**

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations

Version: PWRSTRFLD.001



10.4. Conditions to Avoid: Direct sunlight, extremely high or low temperatures, heat, hot surfaces, sparks, open flames, incompatible materials, and other ignition sources.

10.5. Incompatible Materials: Strong acids, strong bases, strong oxidizers.

10.6. Hazardous Decomposition Products: No decomposition expected under normal use and storage conditions.

# SECTION 11: TOXICOLOGICAL INFORMATION

## 11.1. Information on Toxicological Effects - Product

Acute Toxicity: Not classified LD50 and LC50 Data: Not available Skin Corrosion/Irritation: Not classified Eye Damage/Irritation: Not classified

Respiratory or Skin Sensitization: Not classified

Germ Cell Mutagenicity: Not classified

Teratogenicity: Not classified Carcinogenicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Reproductive Toxicity: Not classified

Specific Target Organ Toxicity (Single Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: Overexposure may be irritating to the respiratory system.

Symptoms/Injuries After Skin Contact: Repeated or prolonged skin contact may cause irritation.

Symptoms/Injuries After Eye Contact: Direct contact with the eyes is likely irritating.

Symptoms/Injuries After Ingestion: Ingestion is likely to be harmful or have adverse gastrointestinal effects.

Chronic Symptoms: Not Classified

# 11.2. Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:

LD50 Oral Rat	, hydrotreated heavy paraffinic (64742-54-7) > 2000 mg/kg	
LD50 Dermal Rabbit	> 2 g/kg	
Petroleum distillates, solvent dewaxe		
LD50 Oral Rat	> 5000 mg/kg	
LD50 Dermal Rabbit	> 5 g/kg	

### SECTION 12: ECOLOGICAL INFORMATION

### 12.1. Toxicity

Ecology - General: Toxic to aquatic life.

LC50 Fish 1	-di-C1-14-alkyl esters, zinc salts (68649-42-3)  1.0 - 5.0 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])
EC50 Daphnia 1	1 - 1.5 mg/l (Exposure time: 48 h - Species: Daphnia magna)
LC 50 Fish 2	10.0 - 35.0 mg/l (Exposure time: 96 h - Species: Pimephales promelas [semi-static])
Petroleum distillates, solv	rent dewaxed (64742-65-0)
EC50 Daphina 1	> 1000 mg/L (Exposure time: 48 h – Species: Daphnia magna)
LC50 Fish 1	> 5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)
Distillates, petroleum, hydro	treated heavy paraffinic (64742-54-7)
LC50 Fish 1	> 5000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)
EC50 Daphnia 1	> 1000 mg/l (Exposure time: 48 h - Species: Daphnia magna)

### 12.2. Persistence and Degradability

Not available

05/16/2015

EN (English US)



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#### 12.3. **Bioaccumulative Potential**

Not available

12.4. Mobility in Soil

Not available

12.5. Other Adverse Effects

Other Information: Avoid release to the environment.

### SECTION 13: DISPOSAL CONSIDERATIONS

#### 13.1. Waste treatment methods

Sewage Disposal Recommendations: Do not empty into drains; dispose of this material and its container in a safe way. Do not empty into drains. Do not dispose of waste into sewer.

Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, provincial, territorial and international regulations.

### SECTION 14: TRANSPORT INFORMATION

14.1.	In Accordance with DOT	Not regulated for transport
14.2.	In Accordance with IMDG	Not regulated for transport
14.3.	In Accordance with IATA	Not regulated for transport
14.4.	In Accordance with TDG	Not regulated for transport

### **SECTION 15: REGULATORY INFORMATION**

### **US Federal Regulations**

SARA Section 311/312 Hazard Classes	Not Classified	20 = 199	1.14	-10 20 - 2

### 15.2. US State Regulations

None noted

### 15.3. Canadian Regulations

00101		
WHMIS Classification	Not Classified	
Phosphorodithioic acid, O	O-di-C1-14-alkyl esters, zinc salts (68649-42-3)	
Listed on the Canadian DSI	. (Domestic Substances List)	
WHMIS Classification	Class D Division 2 Subdivision B - Toxic material causing other toxic effect	ets
Petroleum distillates, sol Listed on the Canadian DS	vent dewaxed (64742-65-0) . (Domestic Substances List)	
WHMIS Classification	Uncontrolled product according to WHMIS classification criteria	
Distillates, petroleum, hyd	rotreated heavy paraffinic (64742-54-7)	
Listed on the Canadian DS	_ (Domestic Substances List)	
WHMIS Classification	Uncontrolled product according to WHMIS classification criteria	

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all of the information required by CPR.

# SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Revision Date	: 05/16/2015
Other Information	: This document has been prepared in accordance with the SDS requirements of the OSHA
	Hazard Communication Standard 29 CFR 1910.1200.

### **GHS Full Text Phrases:**

P273	Avoid release into the environment
P501	Dispose of contents/container in accordance with local, regional, national, and international regulations.
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### **Product Numbers**

SuperS Power Steering Fluid SUS 29L 12/12 oz. bottles SUS 29-24 24/12 oz. bottles SUS 30 12/1 quart bottles SUS 129-3 3/1 gallon bottles SUS 129-6 6/1 gallon bottles SUS 29Bulk Bulk

**SuperS Premium Power Steering Fluid** 

SUS 429L 12/12 oz. bottles

Party Responsible for the Preparation of This Document

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This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

North America GHS US 2012 & WHMIS 2