

# Material Safety Data Sheet: SYSTEM PURGE

Supersedes Date 04/19/2011

Issuing Date 10/16/2013

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name SYSTEM PURGE  
Recommended use Lubricant assistant  
Information on Manufacturer  
CERTIFIED LABS, DIV. OF NCH CORP.  
BOX 152170  
IRVING, TEXAS 75015

Product Code 300J  
Chemical nature Petroleum distillates  
Emergency Telephone Number  
CHEMTREC® 800-424-9300

## 2. HAZARDS IDENTIFICATION

### Emergency Overview

CAUTION

May cause eye irritation

May cause skin irritation

Prolonged or repeated inhalation may cause damage to the lungs

Color Brown

Physical State Liquid

Odor Mild Petroleum-like

### Potential Health Effects

Principle Route of Exposure

Eye contact, Inhalation, Skin contact.

Primary Routes of Entry

None known

### Acute Effects

Eyes

May cause eye irritation.

Skin

May cause skin irritation.

Inhalation

May cause irritation of respiratory tract. (Mist).

Ingestion

Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.

### Chronic Toxicity

Prolonged or repeated inhalation may cause damage to the lungs. Prolonged skin contact may defat the skin and produce dermatitis.

### Target Organ Effects

Respiratory system

### Aggravated Medical Conditions

Skin disorders, Respiratory disorders.

### Potential Environmental Effects

See Section 12 for additional Ecological information.

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS-No
White mineral oil, solvent refined	8042-47-5
Calcium sulfonate	61789-86-4

## 4. FIRST AID MEASURES

### General advice

Avoid contact with skin, eyes and clothing. Avoid breathing mist.

### Eye Contact

Rinse thoroughly with plenty of water, also under the eyelids. Get medical attention if irritation develops and persists.

### Skin Contact

Wipe up with absorbent material (e.g. cloth, fleece). Wash off with soap and plenty of water. Get medical attention if irritation develops and persists. Wash contaminated clothing before re-use.

### Inhalation

If inhaled, remove to fresh air. Get medical attention if symptoms occur.

### Ingestion

Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention if symptoms occur.

### Notes to physician

Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

Flash Point

400 °F / 204 °C

Method

Open cup

Autoignition Temperature No information available.

Flammability Limits in Air % Not applicable.

Upper No data available

Lower No data available

Suitable Extinguishing Media

Carbon dioxide (CO2). Dry chemical. Foam. Water spray. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

### Specific hazards arising from the chemical

Material can create slippery conditions.

### Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

NFPA

Health 1

Flammability 1

Instability 0

HMIS

Health 1

Flammability 1

Instability 0

## 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions	Use personal protective equipment. Prevent further leakage or spillage if safe to do so. Material can create slippery conditions.
Environmental Precautions	Do not flush into surface water or sanitary sewer system.
Methods for Containment	Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13)
Methods for Cleaning Up	Pick up and transfer to properly labeled containers
Neutralizing Agent	Not applicable.

## 7. HANDLING AND STORAGE

Handling	Avoid contact with skin, eyes and clothing. Avoid breathing mist.			
Storage	Store in original container. Keep containers tightly closed in a dry, cool and well-ventilated place.			
Storage Temperature	Minimum	0 °F / -18 °C	Maximum	120 °F / 49 °C
Storage Conditions	Indoor	X	Outdoor	Heated Refrigerated

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure Guidelines

Component	ACGIH TLV	OSHA PEL	NIOSH
White mineral oil, solvent refined	5 mg/m <sup>3</sup>	5 mg/m <sup>3</sup>	IDLH 2500 mg/m <sup>3</sup> STEL 10 mg/m <sup>3</sup>
Calcium sulfonate	No data available	No data available	No data available

Engineering Measures	Ensure adequate ventilation, especially in confined areas. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.
Personal Protective Equipment	
Eye/Face Protection	Safety glasses with side-shields.
Skin Protection	For prolonged or repeated contact, use protective gloves with appropriate chemical resistance.
Respiratory Protection	In case of inadequate ventilation wear respiratory protection. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.
General Hygiene Considerations	Ensure that eyewash stations and safety showers are close to the workstation location. Remove and wash contaminated clothing before re-use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Liquid	Viscosity	Slight Viscous
Color	Brown	Odor	Mild Petroleum-like
Appearance	Transparent	pH	Not applicable
Specific Gravity	0.88	Evaporation Rate	0 (Butyl acetate=1)
Percent Volatile (Volume)	0	VOC Content (%)	0
VOC Content (g/L)	0	Vapor Pressure	0.01 mmHg @ 70°F
Vapor Density	8.8 (Air = 1.0)	Solubility	Negligible
Boiling Point/Range	> 575 °F / 302 °C		

## 10. STABILITY AND REACTIVITY

Chemical Stability	Stable. Hazardous polymerization does not occur.
Conditions to Avoid	None known
Incompatible Products	Strong oxidizing agents
Hazardous Decomposition Products	Carbon oxides, Sulfur oxides, Aldehydes.
Possibility of Hazardous Reactions	None under normal processing

## 11. TOXICOLOGICAL INFORMATION

**Product Information** No information available.

### Component Information

#### Acute Toxicity

Component	LD50 Oral	LD50 Dermal	LC50 Inhalation	Draize Test	Other
White mineral oil, solvent refined	> 5000 mg/kg ( Rat )	no data available	no data available	no data available	no data available
Calcium sulfonate	> 5000 mg/kg ( Rat )	> 4000 mg/kg ( Rabbit )	no data available	no data available	no data available

Chronic Toxicity

Component	Mutagenicity	Sensitization	Developmental Toxicity	Reproductive Toxicity	Target Organ Effects
White mineral oil, solvent refined	no data available	no data available	no data available	no data available	respiratory system
Calcium sulfonate	no data available	no data available	no data available	no data available	no data available

**Carcinogenicity** There are no known carcinogenic chemicals in this product.

Component	ACGIH	IARC	NTP	OSHA	Other
White mineral oil, solvent refined	not applicable	not applicable	not applicable	not applicable	not applicable
Calcium sulfonate	not applicable	not applicable	not applicable	not applicable	not applicable

## 12. ECOLOGICAL INFORMATION

**Product Information** No information available.

### Component Information

Component	Toxicity to Algae	Toxicity to Fish	Microtox	Water Flea	log Pow
White mineral oil, solvent refined	no data available	LC50 > 10000 mg/L Lepomis macrochirus 96 h	no data available	no data available	>6
Calcium sulfonate	no data available	LC50 5.7 - 9.7 mg/L Pimephales promelas 96 h LC50 1.0 - 10.0 mg/L Pimephales promelas 96 h	no data available	EC50 6.2 - 12 mg/L 48 h	N/A

**Persistence and Degradability** No information available.

**Bioaccumulation** No information available.

**Mobility** No information available.

## 13. DISPOSAL CONSIDERATIONS

**Product Disposal** Dispose of in accordance with local regulations.

**Container Disposal** Empty containers should be taken for local recycling, recovery, or waste disposal.

## 14. TRANSPORT INFORMATION

DOT	Not regulated
TDG	Not regulated
ICAO	Not regulated
IATA	Not regulated
IMDG/IMO	Not regulated

## 15. REGULATORY INFORMATION

### Inventories

TSCA Complies

DSL Complies

### U.S. Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

#### SARA 311/312 Hazardous Categorization

Acute Health Hazard	Chronic Health Hazard	Fire Hazard	Sudden Release of Pressure Hazard	Reactive Hazard
Yes	No	No	No	No

### CERCLA

Component	Hazardous Substances RQs	CERCLA EHS RQs
White mineral oil, solvent refined	Not applicable	Not applicable
Calcium sulfonate	Not applicable	Not applicable

### Canada

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

WHMIS Hazard Class  
D2B Toxic materials



#### 16. OTHER INFORMATION

Prepared By	Sarah Williamson
Supersedes Date	04/19/2011
Issuing Date	10/16/2013
Reason for Revision	No information available.
Glossary	No information available.
List of References.	No information available.

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# Material Safety Data Sheet: SPECTRA XTREME 15W40 CJ-4

Supersedes Date 10/25/2013

Issuing Date 03/21/2014

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name SPECTRA XTREME 15W40 CJ-4  
Recommended use Lubricant  
Information on Manufacturer  
CERTIFIED LABS, DIV. OF NCH CORP.  
BOX 152170  
IRVING, TEXAS 75015

Product Code J126  
Chemical nature Hydrocarbons mixture  
Emergency Telephone Number  
CHEMTREC® 800-424-9300

## 2. HAZARDS IDENTIFICATION

Emergency Overview  
CAUTION  
May cause skin irritation  
May cause eye irritation

Color Dark green  
Potential Health Effects  
Principle Route of Exposure Skin contact, Eye contact.  
Primary Routes of Entry Eye contact  
Acute Effects  
Eyes May cause eye irritation.  
Skin May cause skin irritation.  
Inhalation Low hazard for usual industrial or commercial handling.  
Ingestion Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.  
Chronic Toxicity Prolonged skin contact may defat the skin and produce dermatitis.  
Target Organ Effects Heart, Liver, Lungs, and Kidneys.  
Aggravated Medical Conditions Skin disorders, Liver disorders, Kidney disorders, Respiratory disorders.  
Potential Environmental Effects See Section 12 for additional Ecological information.

Physical State Liquid  
Odor Fish

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS-No
Petroleum distillates, hydrotreated heavy paraffinic (<3% DMSO extractable)	64742-54-7
Petroleum distillates, solvent dewaxed heavy paraffinic (<3% DMSO extractable)	64742-65-0
Ethylene-Propylene polymer	9010-79-1
Magnesium long chain alkaryl sulphonate	252312-98-4
Long Chain Alkaryl Amine	36878-20-3
Petroleum distillates, solvent-refined light paraffinic (<3% DMSO extractable)	64741-89-5
Polybutene	9003-29-6
Polyolefin amide alkeneamine borate	84605-20-9
Phosphorodithiotic acid, mixed O, O-bis(sec-Bu and isooctyl) esters, zinc salts	113706-15-3

## 4. FIRST AID MEASURES

General advice Avoid contact with skin, eyes and clothing.  
Eye Contact Rinse thoroughly with plenty of water, also under the eyelids. Get medical attention if irritation develops and persists.  
Skin Contact Wash off with soap and plenty of water. Get medical attention if irritation develops and persists.  
Inhalation If inhaled, remove to fresh air. Get medical attention if symptoms occur.  
Ingestion Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention if symptoms occur. Rinse mouth.  
Notes to physician Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

Flash Point 200 °F / 93 °C  
Autoignition Temperature No information available.  
Flammability Limits in Air % Not applicable.

Method Pensky Marten Closed Tester  
Upper No data available  
Lower No data available

**Suitable Extinguishing Media**

Carbon dioxide (CO2). Dry chemical. Water spray. Foam. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Specific hazards arising from the chemical**

Material can create slippery conditions.

**Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure -demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

NFPA	Health 1	Flammability 1	Instability 0
HMIS	Health 1	Flammability 1	Instability 0

<b>6. ACCIDENTAL RELEASE MEASURES</b>
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<b>Personal Precautions</b>	Use personal protective equipment. Prevent further leakage or spillage if safe to do so. Material can create slippery conditions.
<b>Environmental Precautions</b>	Do not flush into surface water or sanitary sewer system.
<b>Methods for Containment</b>	Contain spillage, soak up with non -combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13)
<b>Methods for Cleaning Up</b>	Pick up and transfer to properly labeled containers
<b>Neutralizing Agent</b>	Not applicable.

<b>7. HANDLING AND STORAGE</b>
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<b>Handling</b>	Avoid contact with skin, eyes and clothing.
<b>Storage</b>	Store in original container. Keep containers tightly closed in a dry, cool and well -ventilated place.
<b>Storage Temperature</b>	<b>Minimum</b> 0 °F / -18 °C <b>Maximum</b> 120 °F / 49 °C
<b>Storage Conditions</b>	<b>Indoor</b> X <b>Outdoor</b> X <b>Heated</b> <b>Refrigerated</b>

<b>8. EXPOSURE CONTROLS / PERSONAL PROTECTION</b>
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**Exposure Guidelines**

Component	ACGIH TLV	OSHA PEL	NIOSH
Petroleum distillates, hydrotreated heavy paraffinic (<3% DMSO extractable)	TWA: 5 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	IDLH: 2500 mg/m <sup>3</sup> STEL 10 mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup>
Petroleum distillates, solvent dewaxed heavy paraffinic (<3% DMSO extractable)	TWA: 5 mg/m <sup>3</sup> STEL: 10 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	No data available
Ethylene-Propylene polymer	No data available	No data available	No data available
Magnesium long chain alkaryl sulphonate	No data available	No data available	No data available
Long Chain Alkaryl Amine	No data available	No data available	No data available
Petroleum distillates, solvent -refined light paraffinic (<3% DMSO extractable)	TWA: 5 mg/m <sup>3</sup> STES: 10 mg/m <sup>3</sup>	TWA: 5 mg/m <sup>3</sup>	IDLH: 2500 mg/m <sup>3</sup> STEL: 10mg/m <sup>3</sup> TWA: 5 mg/m <sup>3</sup>
Polybutene	5 mg/m <sup>3</sup> as oil mist	10 mg/m <sup>3</sup> as oil mist	No data available
Polyolefin amide alkeneamine borate	No data available	No data available	No data available
Phosphorodithiolic acid, mixed O, O -bis(sec-Bu and isooctyl) esters, zinc salts	No data available	No data available	No data available

<b>Engineering Measures</b>	Ensure adequate ventilation, especially in confined areas. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction.
<b>Personal Protective Equipment</b>	
<b>Eye/Face Protection</b>	Safety glasses with side -shields.
<b>Skin Protection</b>	For prolonged or repeated contact, use protective gloves with appropriate chemical resistance.
<b>Respiratory Protection</b>	In case of inadequate ventilation wear respiratory protection. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.
<b>General Hygiene Considerations</b>	Ensure that eyewash stations and safety showers are close to the workstation location. Remove and wash contaminated clothing before re -use.

<b>9. PHYSICAL AND CHEMICAL PROPERTIES</b>
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<b>Physical State</b>	Liquid	<b>Viscosity</b>	Semi-viscous
<b>Color</b>	Dark green	<b>Odor</b>	Fish
<b>Appearance</b>	Transparent	<b>pH</b>	Not applicable
<b>Specific Gravity</b>	0.859	<b>Evaporation Rate</b>	No data available
<b>Percent Volatile (Volume)</b>	0.9	<b>VOC Content (%)</b>	0.9
<b>VOC Content (g/L)</b>	7	<b>Vapor Pressure</b>	<0.1mmHg @ 70 F
<b>Vapor Density</b>	4.7 (Air = 1.0)	<b>Solubility</b>	Negligible

Boiling Point/Range No data available

### 10. STABILITY AND REACTIVITY

Chemical Stability	Stable. Hazardous polymerization does not occur.
Conditions to Avoid	None known
Incompatible Products	Strong oxidizing agents
Hazardous Decomposition Products	Carbon oxides
Possibility of Hazardous Reactions	None under normal processing

### 11. TOXICOLOGICAL INFORMATION

**Product Information** No information available.

#### Component Information

##### Acute Toxicity

Component	LD50 Oral	LD50 Dermal	LC50 Inhalation	Draize Test	Other
Petroleum distillates, hydrotreated heavy paraffinic (<3% DMSO extractable)	> 5000 mg/kg (Rat)	> 5000 mg/kg (Rabbit)	no data available	no data available	no data available
Petroleum distillates, solvent dewaxed heavy paraffinic (<3% DMSO extractable)	>5000 mg/kg (rat)	>5000 mg/kg (rabbit)	no data available	no data available	no data available
Ethylene-Propylene polymer	no data available	no data available	no data available	no data available	no data available
Magnesium long chain alkaryl sulphonate	no data available	no data available	no data available	no data available	no data available
Long Chain Alkaryl Amine	> 5000 mg/kg ( Rat )	no data available	no data available	no data available	no data available
Petroleum distillates, solvent-refined light paraffinic (<3% DMSO extractable)	> 5000 mg/kg ( Rat )	> 5 g/kg ( Rabbit )	= 2.18 mg/L ( Rat ) 4 h	no data available	no data available
Polybutene	no data available	no data available	no data available	no data available	no data available
Polyolefin amide alkeneamine borate	no data available	no data available	no data available	no data available	no data available
Phosphorodithiotic acid, mixed O, O-bis(sec-Bu and isoctyl) esters, zinc salts	no data available	no data available	no data available	no data available	no data available

##### Chronic Toxicity

Component	Mutagenicity	Sensitization	Developmental Toxicity	Reproductive Toxicity	Target Organ Effects
Petroleum distillates, hydrotreated heavy paraffinic (<3% DMSO extractable)	no data available	no data available	no data available	no data available	no data available
Petroleum distillates, solvent dewaxed heavy paraffinic (<3% DMSO extractable)	no data available	no data available	no data available	no data available	no data available
Ethylene-Propylene polymer	no data available	no data available	no data available	no data available	no data available
Magnesium long chain alkaryl sulphonate	no data available	no data available	no data available	no data available	no data available
Long Chain Alkaryl Amine	no data available	no data available	no data available	no data available	no data available
Petroleum distillates, solvent-refined light paraffinic (<3% DMSO extractable)	no data available	no data available	no data available	no data available	no data available
Polybutene	no data available	no data available	no data available	no data available	Heart, liver, kidney, lung
Polyolefin amide alkeneamine borate	no data available	no data available	no data available	no data available	no data available
Phosphorodithiotic acid, mixed O, O-bis(sec-Bu and isoctyl) esters, zinc salts	no data available	no data available	no data available	no data available	no data available

##### Carcinogenicity

Component	ACGIH	IARC	NTP	OSHA	Other
Petroleum distillates, hydrotreated heavy paraffinic (<3% DMSO extractable)	not applicable	not applicable	not applicable	not applicable	not applicable
Petroleum distillates, solvent dewaxed heavy paraffinic (<3% DMSO extractable)	not applicable	not applicable	not applicable	not applicable	not applicable
Ethylene-Propylene polymer	not applicable	not applicable	not applicable	not applicable	not applicable
Magnesium long chain alkaryl sulphonate	not applicable	not applicable	not applicable	not applicable	not applicable
Long Chain Alkaryl Amine	not applicable	not applicable	not applicable	not applicable	not applicable

Petroleum distillates, solvent-refined light paraffinic (<3% DMSO extractable)	not applicable	not applicable	not applicable	not applicable	not applicable
Polybutene	not applicable	not applicable	not applicable	not applicable	not applicable
Polyolefin amide alkeneamine borate	not applicable	not applicable	not applicable	not applicable	not applicable
Phosphorodithiolic acid, mixed O, O-bis(sec-Bu and isoocetyl) esters, zinc salts	not applicable	not applicable	not applicable	not applicable	not applicable

## 12. ECOLOGICAL INFORMATION

**Product Information** No information available.

### Component Information

Component	Toxicity to Algae	Toxicity to Fish	Microtox	Water Flea	log Pow
Petroleum distillates, hydrotreated heavy paraffinic (<3% DMSO extractable)	no data available	LC50 > 5000 mg/L Oncorhynchus mykiss 96 h	no data available	EC50> 1000 mg/L 48 h	N/A
Petroleum distillates, solvent dewaxed heavy paraffinic (<3% DMSO extractable)	no data available	LC50 > 5000 mg/L Oncorhynchus mykiss 96 h	no data available	EC50> 1000 mg/L 48 h	N/A
Ethylene-Propylene polymer	no data available	no data available	no data available	no data available	N/A
Magnesium long chain alkaryl sulphionate	no data available	no data available	no data available	no data available	N/A
Long Chain Alkaryl Amine	no data available	LC50 > 1000 mg/L Pimephales promelas 96 h	no data available	LC50 14 - 28 mg/L 96 h	N/A
Petroleum distillates, solvent-refined light paraffinic (<3% DMSO extractable)	no data available	LC50 > 5000 mg/L Oncorhynchus mykiss 96 h	no data available	EC50> 1000 mg/L 48 h	N/A
Polybutene	no data available	no data available	no data available	no data available	N/A
Polyolefin amide alkeneamine borate	no data available	no data available	no data available	no data available	N/A
Phosphorodithiolic acid, mixed O, O-bis(sec-Bu and isoocetyl) esters, zinc salts	no data available	no data available	no data available	no data available	N/A

**Persistence and Degradability** No information available.

**Bioaccumulation** No information available.

**Mobility** No information available.

## 13. DISPOSAL CONSIDERATIONS

**Product Disposal** Dispose of in accordance with local regulations.

**Container Disposal** Empty containers should be taken for local recycling, recovery, or waste disposal

## 14. TRANSPORT INFORMATION

DOT Not regulated

TDG Not regulated

ICAO Not regulated

IATA Not regulated

IMDG/IMO Not regulated

## 15. REGULATORY INFORMATION

### Inventories

TSCA Complies

DSL Complies

### U.S. Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Component	CAS-No	Weight %	SARA 313 - Threshold Values
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Phosphorodithiotic acid, mixed O, O-bis(sec-Bu and isooctyl) esters, zinc salts	113706-15-3	1-5	1.0
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**SARA 311/312 Hazardous Categorization**

Acute Health Hazard	Chronic Health Hazard	Fire Hazard	Sudden Release of Pressure Hazard	Reactive Hazard
Yes	No	No	No	No

**CERCLA**

Component	Hazardous Substances RQs	CERCLA EHS RQs
Petroleum distillates, hydrotreated heavy paraffinic (<3% DMSO extractable)	Not applicable	Not applicable
Petroleum distillates, solvent dewaxed heavy paraffinic (<3% DMSO extractable)	Not applicable	Not applicable
Ethylene-Propylene polymer	Not applicable	Not applicable
Magnesium long chain alkaryl sulphonate	Not applicable	Not applicable
Long Chain Alkaryl Amine	Not applicable	Not applicable
Petroleum distillates, solvent -refined light paraffinic (<3% DMSO extractable)	Not applicable	Not applicable
Polybutene	Not applicable	Not applicable
Polyolefin amide alkeneamine borate	Not applicable	Not applicable
Phosphorodithiotic acid, mixed O, O-bis(sec-Bu and isooctyl) esters, zinc salts	Not applicable	Not applicable

**Canada**

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

WHMIS Hazard Class

D2B Toxic materials



**16. OTHER INFORMATION**

Prepared By Adrienne McKee  
 Supersedes Date 10/25/2013  
 Issuing Date 03/21/2014  
 Reason for Revision No information available.  
 Glossary No information available.  
 List of References. No information available.

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CERTIFIED LABORATORIES  
BOX 152170  
IRVING, TEXAS  
75015

RPM SERVICES  
398 S VAN HOUTEN  
RUSSELL, KS 67665

O.S.H.A. MSDS ENCLOSED  
RETENTION REQUIRED BY LAW

**IMPORTANT DOCUMENT ENCLOSED  
O.S.H.A. INFORMATION**

Customer Number : 428669  
Bill of Lading Number: 884  
Order Number : 1580695

