



# FVP POWER STEERING FLUID SEALER & CONDITIONER

## Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Supersedes:10/07/2015

Version: 1.2

Revision date: 07/12/18

### 1.1. Product identifier

Product form : Mixture  
Trade name : FVP POWER STEERING FLUID SEALER & CONDITIONER 12 FL.OZ.  
Product code : 2813  
Other means of identification : This product is not hazardous in accordance with US OSHA 29CFR1910.1200 (Hazcom 2012), Canada Hazardous Products Regulations (WHMIS 2015) and the Globally Harmonized System (GHS).

### 1.2.

Use of the substance/mixture : Power Steering Fluid

### 1.3. Details of the supplier of the safety data sheet

Factory Motor Parts  
1380 Corporate Center Curve, Suite 200  
Eagan, MN 55121  
(866) 387-3343

### 1.4. Emergency telephone number

Emergency number : Infotrac 1-800-535-5053

### 2.1. Classification of the substance or mixture

#### GHS-US classification

Not classified

### 2.2.

#### GHS-US labeling

No labeling applicable

### 2.3. Other hazards

Other hazards not contributing to the classification : None under normal conditions.

### 2.4. Unknown acute toxicity (GHS US)

No data available

### 3.1. Substance

Not applicable

### 3.2. Mixture

Name	Product identifier	%	GHS-US classification
Distillates (Petroleum), Hydrotreated Heavy Naphthenic	(CAS No) 64742-52-5	>= 95	Asp. Tox. 1, H304
2-(2-Butoxyethoxy) Ethanol	(CAS No) 112-34-5	1 - 5	Eye Irrit. 2A, H319
Dipropylene Glycol Monomethyl Ether	(CAS No) 34590-94-8	< 1	Flam. Liq. 4, H227
White Mineral Oil (Petroleum)	(CAS No) 8042-47-5	0.03 - 0.06	Asp. Tox. 1, H304
Lubricating Oils (Petroleum), C15-30, Hydrotreated Neutral Oil-Based	(CAS No) 72623-86-0	0.03 - 0.06	Not classified

<b>FVP POWER STEERING FLUID SEALER &amp; CONDITIONER</b>			
Paraffinum Liquidum Safety Data Sheet	(CAS No) 8012-95-1	0.03 - 0.06	Not classified
2,6-Di-tert-butylphenol	(CAS No) 128-39-2	0.001 - 0.0049	Not classified
Dibutyl Phosphonate	(CAS No) 1809-19-4	0.001 - 0.0049	Acute Tox. 4 (Dermal), H312
Tri-para-cresylphosphate	(CAS No) 78-32-0	0.001 - 0.0049	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Aquatic Chronic 2, H411
Petroleum Naphtha	(CAS No) 64742-47-8	< 1	Flam. Liq. 3, H226 Asp. Tox. 1, H304
Toluene	(CAS No) 108-88-3	0.0001 - 0.0009	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361 STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304

The exact percentage is a trade secret.

# FVP POWER STEERING FLUID SEALER & CONDITIONER

## Safety Data Sheet

4.1. Description of first aid measures No. 58 / Monday, March 26, 2012 / Rules and Regulations

First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: Allow victim to breathe fresh air. Allow the victim to rest.
First-aid measures after skin contact	: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
First-aid measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
First-aid measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

### 4.2.

Symptoms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/injuries after inhalation	: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
Symptoms/injuries after skin contact	: May cause slight irritation . Itching. Red skin. Skin rash/inflammation.
Symptoms/injuries after eye contact	: May cause slight eye irritation . Inflammation/damage of the eye tissue. Irritation of the eye tissue. Redness of the eye tissue.
Symptoms/injuries after ingestion	: May be harmful if swallowed and enters airways.

### 4.3.

No additional information available

## 5.1. Extinguishing media

Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.

### 5.2.

Fire hazard	: Insufficient data available on direct fire hazard (flashpoint > 200°C).
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## 5.3. Advice for firefighters

Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.

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

General measures	: Remove ignition sources.
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### 6.1.1. For non-emergency personnel

Protective equipment	: Gloves. Safety glasses.
Emergency procedures	: Evacuate unnecessary personnel.

### 6.1.2. For emergency responders

Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.

### 6.2.

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

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

For containment	: Dam up the liquid spill. Contain released substance, pump into suitable containers. Plug the leak, cut off the supply.
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

### 6.4.

See Heading 8. Exposure controls and personal protection.

# FVP POWER STEERING FLUID SEALER & CONDITIONER

## Safety Data Sheet

7.1. Precautions for safe handling 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Precautions for safe handling

: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.

# FVP POWER STEERING FLUID SEALER & CONDITIONER

## Hygiene measures Safety Data Sheet

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

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

smoking and when leaving work. Do not eat, drink or smoke when using this product. Remove contaminated clothes. Wash contaminated clothing before reuse. Always wash hands after handling the product. Wash affected areas thoroughly after handling. Separate working clothes from town clothes. Launder separately.

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

Technical measures	: Comply with applicable regulations. Proper grounding procedures to avoid static electricity should be followed.
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight.

### 7.3.

Follow Label Directions.

### 8.1. Control parameters

Distillates (Petroleum), Hydrotreated Heavy Naphthenic (64742-52-5)		
USA ACGIH	ACGIH TWA (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup> MIST 8 HOURS
USA OSHA	OSHA PEL (TWA) (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup> MIST 8 HOURS
2-(2-Butoxyethoxy) Ethanol (112-34-5)		
USA ACGIH	ACGIH TWA (ppm)	10 ppm (Diethylene glycol monobutyl ether; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value; Inhalable fraction and vapor)
Dipropylene Glycol Monomethyl Ether (34590-94-8)		
USA ACGIH	ACGIH TWA (ppm)	100 ppm (2-Methoxymethylethoxy)propanol(DPGME); USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value
USA ACGIH	ACGIH STEL (ppm)	150 ppm (2-Methoxymethylethoxy)propanol(DPGME); USA; Short time value; TLV - Adopted Value
Toluene (108-88-3)		
USA ACGIH	ACGIH TWA (mg/m <sup>3</sup> )	75 mg/m <sup>3</sup>
USA ACGIH	ACGIH TWA (ppm)	20 ppm
USA OSHA	OSHA PEL (TWA) (ppm)	200 ppm
USA OSHA	OSHA PEL (Ceiling) (ppm)	300 ppm
White Mineral Oil (Petroleum) (8042-47-5)		
USA ACGIH	ACGIH TWA (mg/m <sup>3</sup> )	5 mg/m <sup>3</sup> (Mineral oil, pure, highly and severely refined; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value; Inhalable fraction)
USA ACGIH	ACGIH STEL (mg/m <sup>3</sup> )	10 mg/m <sup>3</sup>

### 8.2. Exposure controls

Appropriate engineering controls	: Local exhaust ventilation, vent hoods . Ensure good ventilation of the work station.
Personal protective equipment	: Gloves. Safety glasses. Avoid all unnecessary exposure.



Materials for protective clothing	: No data available.
Hand protection	: Wear protective gloves.
Eye protection	: Chemical goggles or safety glasses.
Skin and body protection	: Wear suitable protective clothing.

# FVP POWER STEERING FLUID SEALER & CONDITIONER

## Respiratory protection Safety Data Sheet

: Wear appropriate mask.

Consumer exposure controls  
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

: Avoid contact during pregnancy/while nursing.

## Other information

: Do not eat, drink or smoke during use.

# FVP POWER STEERING FLUID SEALER & CONDITIONER

## Safety Data Sheet

### 9.1. Information on basic physical and chemical properties, 2012 / Rules and Regulations

Physical state	: Liquid
Appearance	: Liquid.
Color	: Colourless to yellow.
Odor	: Petroleum-like odour.
Odor threshold	: No data available
pH	: No data available
Relative evaporation rate (butyl acetate=1)	: No data available
Melting point	: No data available
Freezing point	: No data available
Boiling point	: 204 °C
Flash point	: > 94 °C
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: 0.88
Solubility	: Poorly soluble in water. Water: < 4 %
Log Pow	: No data available
Log Kow	: No data available
Viscosity, kinematic	: 21.6 cSt @ 40 deg C
Viscosity, dynamic	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
Explosion limits	: No data available

### 9.2.

VOC content : < 2 %

### 10.1. Reactivity

No additional information available

### 10.2. Chemical stability

Not established.

### 10.3. Possibility of hazardous reactions

Not established.

### 10.4. Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

### 10.5. Incompatible materials

Strong acids. Strong bases.

### 10.6. Hazardous decomposition products

Toxic fume. . Carbon monoxide. Carbon dioxide.

### 11.1. Information on toxicological effects

Acute toxicity : Not classified

# FVP POWER STEERING FLUID SEALER & CONDITIONER

Distillates (Petroleum), Hydrotreated Heavy Naphthenic (64742-52-5)

Safety Data Sheet

LD50 oral rat according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations > 5000 mg/kg body weight

LD50 dermal rabbit > 2000 mg/kg body weight

LC50 inhalation rat (mg/l) > 5.2 mg/l/4h



# FVP POWER STEERING FLUID SEALER & CONDITIONER

## 2-(2-Butoxyethoxy) Ethanol (112-34-5)

### Safety Data Sheet

LD50 oral rat 5660 mg/kg (Rat)  
According to Federal Register / Vol. 77, No. 58 / Monday, March 29, 2010 / Rules and Regulations

LD50 dermal rabbit 2764 mg/kg (Rabbit; Experimental value; OECD 402: Acute Dermal Toxicity)

## Dipropylene Glycol Monomethyl Ether (34590-94-8)

LD50 oral rat 5135 mg/kg (Rat; Equivalent or similar to OECD 401; Literature study; >5000 mg/kg; Rat; Experimental value)

LD50 dermal rat 9500 mg/kg (Rat; Literature study; Equivalent or similar to OECD 402; >19020 mg/kg bodyweight; Rat; Experimental value)

LD50 dermal rabbit 9500 mg/kg (Rabbit; Literature study)

## 2,6-Di-tert-butylphenol (128-39-2)

LD50 oral rat > 2000 mg/kg (Rat)

LD50 dermal rat > 1000 mg/kg (Rat)

LD50 dermal rabbit > 10000 mg/kg (Rabbit)

## Dibutyl Phosphonate (1809-19-4)

LD50 oral rat 3200 mg/kg (Rat)

LD50 dermal rabbit 1990 mg/kg (Rabbit)

## Toluene (108-88-3)

LD50 oral rat 5580 mg/kg body weight (Rat; Equivalent or similar to OECD 401; Literature study; 5580 mg/kg bodyweight; Rat; Experimental value)

LD50 dermal rabbit > 5000 mg/kg body weight LD50 quoted as 14.1 mL/kg (12267 mg/kg using density of 0.87)

LC50 inhalation rat (mg/l) > 28.1 mg/l/4h (Rat; Air, Literature study)

## White Mineral Oil (Petroleum) (8042-47-5)

LD50 oral rat > 5000 mg/kg (Rat; Experimental value,Rat; Experimental value)

LD50 dermal rabbit > 2000 mg/kg (Rabbit; Experimental value,Rabbit; Experimental value)

LC50 inhalation rat (mg/l) > 5 mg/l/4h (Rat; Experimental value)

Skin corrosion/irritation : Not classified

Serious eye damage/irritation : Not classified

Respiratory or skin sensitization : Not classified

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified

## Distillates (Petroleum), Hydrotreated Heavy Naphthenic (64742-52-5)

IARC group 3

## Toluene (108-88-3)

IARC group 3

## White Mineral Oil (Petroleum) (8042-47-5)

IARC group 3

Reproductive toxicity : Not classified

Specific target organ toxicity (single exposure) : Not classified

Specific target organ toxicity (repeated exposure) : Not classified

Aspiration hazard : Not classified

Potential Adverse human health effects and symptoms : Based on available data, the classification criteria are not met.

Symptoms/injuries after inhalation : May cause allergy or asthma symptoms or breathing difficulties if inhaled.

Symptoms/injuries after skin contact : May cause slight irritation . Itching. Red skin. Skin rash/inflammation.

Symptoms/injuries after eye contact : May cause slight eye irritation . Inflammation/damage of the eye tissue. Irritation of the eye tissue. Redness of the eye tissue.

Symptoms/injuries after ingestion : May be harmful if swallowed and enters airways.

## 12.1. Toxicity

### 2-(2-Butoxyethoxy) Ethanol (112-34-5)

LC50 fish 1 1300 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Lepomis macrochirus; Static system; Fresh water; Experimental value)

# FVP POWER STEERING FLUID SEALER & CONDITIONER

EC50 Daphnia 2  
Safety Data Sheet

> 100 mg/l (EC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna;  
Static system; Fresh water; Experimental value)

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

# FVP POWER STEERING FLUID SEALER & CONDITIONER

## Dipropylene Glycol Monomethyl Ether (34590-94-8)

EC50 Daphnia 1	1919 mg/l (LC50; Equivalent or similar to OECD 202; 48 h; Daphnia magna; Static system; Fresh water; Experimental value)
Threshold limit algae 1	969 mg/l (NOEC; OECD 201: Alga, Growth Inhibition Test; 72 h; Selenastrum capricornutum; Static system; Fresh water; Experimental value)
Threshold limit algae 2	> 969 mg/l (EC50; OECD 201: Alga, Growth Inhibition Test; 72 h; Selenastrum capricornutum; Static system; Fresh water; Experimental value)
<b>2,6-Di-tert-butylphenol (128-39-2)</b>	
EC50 Daphnia 1	0.45 mg/l (EC50; 48 h)
<b>White Mineral Oil (Petroleum) (8042-47-5)</b>	
LC50 fish 1	> 100 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Oncorhynchus mykiss; Static system; Fresh water; Experimental value)
EC50 Daphnia 1	> 100 mg/l (LC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna; Static system; Fresh water; Experimental value)
Threshold limit algae 1	>= 100 mg/l (NOEL; OECD 201: Alga, Growth Inhibition Test; 72 h; Pseudokirchneriella subcapitata; Static system; Fresh water; Weight of evidence)
<b>Tri-para-cresylphosphate (78-32-0)</b>	
LC50 fish 1	> 100 mg/l (LC50; 96 h)
EC50 other aquatic organisms 1	> 5 mg/l (28 h; Scenedesmus quadricauda; Photosynthesis)

## 12.2. Persistence and degradability

### JOHNSEN'S POWER STEERING FLUID SEALER & CONDITIONER 12 FL.OZ.

Persistence and degradability	Not established.
<b>Distillates (Petroleum), Hydrotreated Heavy Naphthenic (64742-52-5)</b>	
Persistence and degradability	Not established.
<b>2-(2-Butoxyethoxy) Ethanol (112-34-5)</b>	
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil. No (test)data on mobility of the substance available. Photodegradation in the air.
Biochemical oxygen demand (BOD)	0.25 g O <sub>2</sub> /g substance
Chemical oxygen demand (COD)	2.08 g O <sub>2</sub> /g substance
ThOD	2.173 g O <sub>2</sub> /g substance
BOD (% of ThOD)	0.11
<b>Dipropylene Glycol Monomethyl Ether (34590-94-8)</b>	
Persistence and degradability	Readily biodegradable in water. No (test)data on mobility of the substance available. Photolysis in the air.
Biochemical oxygen demand (BOD)	0 g O <sub>2</sub> /g substance
ThOD	2.06 g O <sub>2</sub> /g substance
BOD (% of ThOD)	0
<b>Petroleum Naphtha (64742-47-8)</b>	
Persistence and degradability	Not established.
<b>2,6-Di-tert-butylphenol (128-39-2)</b>	
Persistence and degradability	Not readily biodegradable in water. Forming sediments in water.
BOD (% of ThOD)	0.077 (5 days; Literature study)
<b>Dibutyl Phosphonate (1809-19-4)</b>	
Persistence and degradability	Biodegradability in water: no data available. Photodegradation in the air.
<b>Toluene (108-88-3)</b>	
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil. Low potential for adsorption in soil.
Biochemical oxygen demand (BOD)	2.15 g O <sub>2</sub> /g substance
Chemical oxygen demand (COD)	2.52 g O <sub>2</sub> /g substance
ThOD	3.13 g O <sub>2</sub> /g substance
BOD (% of ThOD)	0.69
<b>White Mineral Oil (Petroleum) (8042-47-5)</b>	
Persistence and degradability	Not readily biodegradable in water. Adsorbs into the soil.
<b>Lubricating Oils (Petroleum), C15-30, Hydrotreated Neutral Oil-Based (72623-86-0)</b>	

# FVP POWER STEERING FLUID SEALER & CONDITIONER

Persistence and degradability

Not established.

**Paraffinum Liquidum (8012-95-1)**

According to Hazard Register / No. 58 / Monday, March 26, 2012 / Rules and Regulations

Persistence and degradability

Not established.

# FVP POWER STEERING FLUID SEALER & CONDITIONER

Tri-para-cresylphosphate (78-32-0)

Persistence and degradability: Readily biodegradable in water  
according to ECHA Register / Vol. 77, No. 58 / Monday, March 26, 2012 Rules and Regulations

## 12.3. Bioaccumulative potential

### JOHNSEN'S POWER STEERING FLUID SEALER & CONDITIONER 12 FL.OZ.

Bioaccumulative potential	Not established.
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### Distillates (Petroleum), Hydrotreated Heavy Naphthenic (64742-52-5)

Bioaccumulative potential	Not established.
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### 2-(2-Butoxyethoxy) Ethanol (112-34-5)

BCF fish 1	0.46 (BCF)
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Log Pow	0.56 (Experimental value)
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Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
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### Dipropylene Glycol Monomethyl Ether (34590-94-8)

Log Pow	0.0043 (Experimental value; OECD 102: Melting Point/Melting Range; 25 °C)
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Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
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### Petroleum Naphtha (64742-47-8)

Bioaccumulative potential	Not established.
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### 2,6-Di-tert-butylphenol (128-39-2)

BCF fish 1	660 (BCF; 72 h)
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BCF other aquatic organisms 1	800 (BCF; 24 h)
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Log Pow	4.92
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Bioaccumulative potential	Not established.
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### Dibutyl Phosphonate (1809-19-4)

Log Pow	1.81 (Estimated value)
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Bioaccumulative potential	Bioaccumable.
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### Toluene (108-88-3)

BCF fish 2	90 (BCF; 72 h; Leuciscus idus; Static system; Fresh water)
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Log Pow	2.73 (Experimental value; Other; 20 °C)
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Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).
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### White Mineral Oil (Petroleum) (8042-47-5)

Log Pow	> 6 (Calculated)
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Bioaccumulative potential	High potential for bioaccumulation (Log Kow > 5).
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### Lubricating Oils (Petroleum), C15-30, Hydrotreated Neutral Oil-Based (72623-86-0)

Bioaccumulative potential	Not established.
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### Paraffinum Liquidum (8012-95-1)

Bioaccumulative potential	Not established.
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### Tri-para-cresylphosphate (78-32-0)

BCF fish 1	1589 (BCF; 168 h)
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Log Pow	5.34
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Bioaccumulative potential	High potential for bioaccumulation (Log Kow > 5).
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## 12.4. Mobility in soil

### 2-(2-Butoxyethoxy) Ethanol (112-34-5)

Surface tension	0.034 N/m (25 °C)
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### Toluene (108-88-3)

Surface tension	0.03 N/m (20 °C)
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### Tri-para-cresylphosphate (78-32-0)

Surface tension	0.044 N/m (25 °C)
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## 12.5. Other adverse effects

# FVP POWER STEERING FLUID SEALER & CONDITIONER

## information Safety Data Sheet

: Avoid release to the environment.

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

### 13.1. Waste treatment methods

Waste disposal recommendations

: Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations. . Dispose in a safe manner in accordance with local/national regulations.

# FVP POWER STEERING FLUID SEALER & CONDITIONER

Ecology / waste materials : Avoid release to the environment.  
Safety Data Sheet  
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

In accordance with ADR / RID / IMDG / IATA / ADN

US DOT (ground): Not regulated,  
ICAO/IATA (air): Not Regulated,  
IMO/IMDG (water): Not Regulated,

14.2  
Proper Shipping Name (DOT) : Not regulated

## 14.3. Additional information

Other information : No supplementary information available.

## Overland transport

No additional information available

## Transport by sea

No additional information available

## Air transport

No additional information available

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

#### JOHNSEN'S POWER STEERING FLUID SEALER & CONDITIONER 12 FL.OZ.

SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard
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#### Distillates (Petroleum), Hydrotreated Heavy Naphthenic (64742-52-5)

SARA Section 311/312 Hazard Classes	Delayed (chronic) health hazard
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#### 2-(2-Butoxyethoxy) Ethanol (112-34-5)

Subject to reporting requirements of United States SARA Section 313

SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard Delayed (chronic) health hazard Reactive hazard
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#### Petroleum Naphtha (64742-47-8)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

SARA Section 311/312 Hazard Classes	Fire hazard Delayed (chronic) health hazard
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#### Toluene (108-88-3)

Subject to reporting requirements of United States SARA Section 313

Listed on the United States TSCA (Toxic Substances Control Act) inventory

Listed on the United States SARA Section 302

SARA Section 311/312 Hazard Classes	Delayed (chronic) health hazard Fire hazard Immediate (acute) health hazard
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#### White Mineral Oil (Petroleum) (8042-47-5)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

### 15.2. International regulations

## CANADA

# FVP POWER STEERING FLUID SEALER & CONDITIONER

2-(2-Butoxyethoxy) Ethanol (112-34-5)

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Listed on the Canadian DSL (Domestic Substances List)

WHMIS Classification

Class B Division 3 - Combustible Liquid  
Class D Division 2 Subdivision B - Toxic material causing other toxic effects

**Petroleum Naphtha (64742-47-8)**

**Toluene (108-88-3)**

Listed on the Canadian DSL (Domestic Substances List)

WHMIS Classification

Class B Division 2 - Flammable Liquid  
Class D Division 2 Subdivision A - Very toxic material causing other toxic effects  
Class D Division 2 Subdivision B - Toxic material causing other toxic effects



# FVP POWER STEERING FLUID SEALER & CONDITIONER

Mineral Oil (Petroleum) (8042-47-5)

## Safety Data Sheet

Listed on the Canadian DSL (Domestic Substances List) according to Federal Register, Vol. 47, No. 68, Monday, March 26, 2012 / Rules and Regulations

### EU-Regulations

#### Petroleum Naphtha (64742-47-8)

##### Toluene (108-88-3)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

#### White Mineral Oil (Petroleum) (8042-47-5)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

### Classification according to Regulation (EC) No. 1272/2008 [CLP]

### Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]

Not classified

#### 15.2.2. National regulations

#### Petroleum Naphtha (64742-47-8)

##### Toluene (108-88-3)

#### White Mineral Oil (Petroleum) (8042-47-5)

### 15.3. US State regulations

#### JOHNSEN'S POWER STEERING FLUID SEALER & CONDITIONER 12 FL.OZ.

U.S. - California - Proposition 65 - Carcinogens List	No
U.S. - California - Proposition 65 - Developmental Toxicity	No
U.S. - California - Proposition 65 - Reproductive Toxicity - Female	No
U.S. - California - Proposition 65 - Reproductive Toxicity - Male	No
State or local regulations	U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)

#### Distillates (Petroleum), Hydrotreated Heavy Naphthenic (64742-52-5)

U.S. - California - Proposition 65 - Carcinogens List	U.S. - California - Proposition 65 - Developmental Toxicity	U.S. - California - Proposition 65 - Reproductive Toxicity - Female	U.S. - California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	

#### 2-(2-Butoxyethoxy) Ethanol (112-34-5)

U.S. - California - Proposition 65 - Carcinogens List	U.S. - California - Proposition 65 - Developmental Toxicity	U.S. - California - Proposition 65 - Reproductive Toxicity - Female	U.S. - California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	

#### Dipropylene Glycol Monomethyl Ether (34590-94-8)

# FVP POWER STEERING FLUID SEALER & CONDITIONER

U.S. - California - Proposition 65 - Carcinogens List	U.S. - California - Proposition 65 - Developmental Toxicity	U.S. - California - Proposition 65 - Reproductive Toxicity - Female	U.S. - California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	

## Petroleum Naphtha (64742-47-8)

U.S. - California - Proposition 65 - Carcinogens List	U.S. - California - Proposition 65 - Developmental Toxicity	U.S. - California - Proposition 65 - Reproductive Toxicity - Female	U.S. - California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	

## 2,6-Di-tert-butylphenol (128-39-2)

U.S. - California - Proposition 65 - Carcinogens List	U.S. - California - Proposition 65 - Developmental Toxicity	U.S. - California - Proposition 65 - Reproductive Toxicity -	U.S. - California - Proposition 65 - Reproductive Toxicity -	Non-significant risk level (NSRL)
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# FVP POWER STEERING FLUID SEALER & CONDITIONER

2,6-Di-tert-butylphenol (128-39-2)

Safety Data Sheet		Female	Male	
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations				
No	No	No	No	

## Dibutyl Phosphonate (1809-19-4)

U.S. - California - Proposition 65 - Carcinogens List	U.S. - California - Proposition 65 - Developmental Toxicity	U.S. - California - Proposition 65 - Reproductive Toxicity - Female	U.S. - California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	

## Toluene (108-88-3)

U.S. - California - Proposition 65 - Carcinogens List	U.S. - California - Proposition 65 - Developmental Toxicity	U.S. - California - Proposition 65 - Reproductive Toxicity - Female	U.S. - California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	Yes	No	No	

## White Mineral Oil (Petroleum) (8042-47-5)

U.S. - California - Proposition 65 - Carcinogens List	U.S. - California - Proposition 65 - Developmental Toxicity	U.S. - California - Proposition 65 - Reproductive Toxicity - Female	U.S. - California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	

## Lubricating Oils (Petroleum), C15-30, Hydrotreated Neutral Oil-Based (72623-86-0)

U.S. - California - Proposition 65 - Carcinogens List	U.S. - California - Proposition 65 - Developmental Toxicity	U.S. - California - Proposition 65 - Reproductive Toxicity - Female	U.S. - California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	

## Paraffinum Liquidum (8012-95-1)

U.S. - California - Proposition 65 - Carcinogens List	U.S. - California - Proposition 65 - Developmental Toxicity	U.S. - California - Proposition 65 - Reproductive Toxicity - Female	U.S. - California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	

## Tri-para-cresylphosphate (78-32-0)

U.S. - California - Proposition 65 - Carcinogens List	U.S. - California - Proposition 65 - Developmental Toxicity	U.S. - California - Proposition 65 - Reproductive Toxicity - Female	U.S. - California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)
No	No	No	No	

## 2-(2-Butoxyethoxy) Ethanol (112-34-5)

State or local regulations				
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U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List  
 U.S. - New Jersey - Right to Know Hazardous Substance List

## Toluene (108-88-3)

State or local regulations				
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# FVP POWER STEERING FLUID SEALER & CONDITIONER

Safety Data Sheet  
U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)  
U.S. - New Jersey - Special Health Hazards Substances List  
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations  
New Jersey Right-to-Know  
U.S. - Massachusetts - Right To Know List  
Rhode Island Right to Know  
U.S. - Michigan - Critical Materials List  
U.S. - New Jersey - Environmental Hazardous Substances List  
U.S. - Illinois - Toxic Air Contaminants  
U.S. - New York - Reporting of Releases Part 597 - List of Hazardous Substances  
U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

# FVP POWER STEERING FLUID SEALER & CONDITIONER

## Safety Data Sheet

Other information according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations : None

Full text of H-phrases:

H225	Highly flammable liquid and vapor
H226	Flammable liquid and vapor
H227	Combustible liquid
H302	Harmful if swallowed
H304	May be fatal if swallowed and enters airways
H312	Harmful in contact with skin
H315	Causes skin irritation
H319	Causes serious eye irritation
H336	May cause drowsiness or dizziness
H361	Suspected of damaging fertility or the unborn child
H373	May cause damage to organs through prolonged or repeated exposure
H411	Toxic to aquatic life with long lasting effects

NFPA health hazard

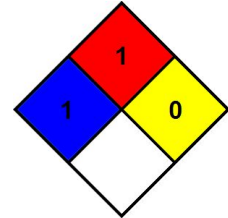
: 1 - Exposure could cause irritation but only minor residual injury even if no treatment is given.

NFPA fire hazard

: 1 - Must be preheated before ignition can occur.

NFPA reactivity

: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.



### HMIS III Rating

Health

: 1 Slight Hazard - Irritation or minor reversible injury possible

Flammability

: 1 Slight Hazard

Physical

: 0 Minimal Hazard

Personal Protection

: B

SDS US (GHS HazCom 2012) - TCC

*The Supplier identified in Section 1 of this MSDS has evaluated this product and certifies it to be labeled and packaged in compliance with the applicable provisions of the Federal Hazardous Substance Act as stated in 16 CFR 1500 and enforced by the Consumer Product Safety Commission, and where applicable the products that require Child Resistant Closures are packaged in accordance with the Poison Prevention Packaging Act as stated in 16 CFR 1700 and enforced by the Consumer Product Safety Commission. All closures have been tested in accordance with the latest protocols. No other testing is required to certify compliance with the above. The date of manufacture is stamped on the product*

*Disclaimer: The information and recommendations contained herein are based upon tests believed to be reliable. However, the manufacturer/distributor of this product does not guarantee their accuracy or completeness NOR SHALL ANY OF THIS INFORMATION CONSTITUTE A WARRANTY, WHETHER EXPRESSED OR IMPLIED, AS TO THE SAFETY OF THE GOODS, THE MERCHANTABILITY OF THE GOODS, OR THE FITNESS OF THE GOODS FOR A PARTICULAR PURPOSE. Adjustment to conform to actual conditions of usage may be required. The manufacturer/distributor assumes no responsibility for results obtained or for incidental or consequential damages, including lost profits, arising from the use of these data. No warranty against infringement of any patent, copyright or trademark is made or implied.*