

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 09/16/2016 Supersedes:10/07/2015

Version: 1.2

SECTION 1: Identification of the sub	stance/mixture and of the con	npany/undertaking				
I.1. Product identifier						
Product form	: Mixture					
rade name	: JOHNSEN'S POWER STEERING SEALER/CONDITIONER 55 GALLON					
Product code	: 2813-55					
Other means of identification	 2013-55 This product is not hazardous in accordance with US OSHA 29CFR1910.1200 (Hazcom 2012) Canada Hazardous Products Regulations (WHMIS 2015) and the Globally Harmonized Syster (GHS). 					
.2. Relevant identified uses of the subs	tance or mixture and uses advised a	gainst				
Jse of the substance/mixture	: Power Steering Fluid					
.3. Details of the supplier of the safety of	lata sheet					
Fechnical Chemical Company P.O. BOX 139 Cleburne, Texas 76033 F 817-645-6088						
.4. Emergency telephone number						
Emergency number	: CHEMTREC 24 Hour 1-800-424-93	800, 1-703-527-3887 (Inter	national)			
SECTION 2: Hazards identification						
2.1. Classification of the substance or m	ixture					
GHS-US classification						
Not classified						
.2. Label elements						
GHS-US labeling						
lo labeling applicable						
•						
2.3. Other hazards						
Other hazards not contributing to the lassification	: None under normal conditions.					
2.4. Unknown acute toxicity (GHS US)						
No data available						
SECTION 3: Composition/Informatio	n on ingredients					
3.1. Substance						
Not applicable						
3.2. Mixture						
Name	Product identifier	%	GHS-US classification			
Distillates (Petroleum), Hydrotreated Heavy Naphthen		>= 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 Ne Oil-Based	eutral (CAS No) 72623-86-0	0.03 - 0.06	Not classified			
Paraffinum Liquidum	(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.

SECTION 4: First aid measures	
4.1. Description of first aid measures	
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. Most important symptoms and effe	
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.
	al attention and special treatment needed
No additional information available	
SECTION 5: Firefighting measures	
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. Special hazards arising from the s	ubstance or mixture
Fire hazard	: Insufficient data available on direct fire hazard (flashpoint > 200°C).
	· · · · · · · · · · · · · · · · · · ·
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.
SECTION 6: Accidental release mea	asures
	equipment and emergency procedures
General measures	: Remove ignition sources.
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. Environmental precautions	
Prevent entry to sewers and public waters. Not	ify authorities if liquid enters sewers or public waters.
6.3. Methods and material for containn	nent 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 Deference to other costions	
6.4. Reference to other sections See Heading 8. Exposure controls and personal	al protection
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
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.

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Hygiene measures	: Wash hands and other exposed areas with mild soap and water before eating, drinking or 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, includin	ig 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. Specific end use(s)	
Follow Label Directions.	

SECTION 8: Exposure controls/personal protection

8.1. **Control parameters**

Distillates (Petroleur	n), Hydrotreated Heavy Naphthenic (64742-52-5)	
USA ACGIH	ACGIH TWA (mg/m ³)	5 mg/m ³ MIST 8 HOURS
USA OSHA	OSHA PEL (TWA) (mg/m ³)	5 mg/m ³ MIST 8 HOURS
2-(2-Butoxyethoxy) E	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 M	Aonomethyl 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 ³)	75 mg/m ³
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 (Pe	etroleum) (8042-47-5)	·
USA ACGIH	ACGIH TWA (mg/m ³)	5 mg/m ³ (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 ³)	10 mg/m ³
.2. Exposure co	ntrols	1

Appropriate engineering controls

Personal protective equipment

- : Local exhaust venilation, vent hoods . Ensure good ventilation of the work station.
- : 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.
Respiratory protection	:	Wear appropriate mask.
Consumer exposure controls	:	Avoid contact during pregnancy/while nursing.
Other information	:	Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties : Liquid Physical state Appearance : Liquid. 19/09/2016 EN (English US)

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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. Other information	
VOC content	: <2%

SECTIO	ON 10: Stability and reactivity			
10.1.	Reactivity			
No additi	ional information available			
10.2.	Chemical stability			
Not estat	blished.			
10.3.	Possibility of hazardous reactions			
Not estat	blished.			
10.4.	Conditions to avoid			
Direct sunlight. Extremely high or low temperatures.				
10.5.	Incompatible materials			
Strong ad	cids. Strong bases.			
10.6.	Hazardous decomposition products			
Toxic fun	Toxic fume Carbon monoxide. Carbon dioxide.			

SE	C	1: Tox	icol	ogi	ica	ıl ir	nfo	orn	nation		

11.1. Information on toxicological effects

Acute toxicity

: Not classified

Distillates (Petroleum), Hydrotreated Heavy Naphthenic (64742-52-5)				
LD50 oral rat	> 5000 mg/kg body weight			
LD50 dermal rabbit	> 2000 mg/kg body weight			
LC50 inhalation rat (mg/l)	> 5.2 mg/l/4h			
2-(2-Butoxyethoxy) Ethanol (112-34-5)				
LD50 oral rat	5660 mg/kg (Rat)			
LD50 dermal rabbit	50 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)			

Dipropylene Glycol Monomethyl Ether (34590-94-8)				
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 N	aphthenic (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			
	: 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.			
	: May cause slight irritation . Itching. Red skin. Skin rash/inflammation.			
	: 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.			

SECTION 12: Ecological information	
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)
EC50 Daphnia 2	> 100 mg/l (EC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna; Static system; Fresh water; Experimental value)
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)

2,6-Di-tert-butylphenol (128-39-2)				
EC50 Daphnia 1	0.45 mg/l (EC50; 48 h)			
White Mineral Oil (Petroleum) (8042-47-5)				
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)			
Tri-para-cresylphosphate (78-32-0)				
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 SEALER/CO	NDITIONER 55 GALLON			
Persistence and degradability	Not established.			
Distillates (Petroleum), Hydrotreated Heavy N	aphthenic (64742-52-5)			
Persistence and degradability	Not established.			
2-(2-Butoxyethoxy) Ethanol (112-34-5)				
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 ₂ /g substance			
Chemical oxygen demand (COD)	2.08 g O ₂ /g substance			
ThOD	2.173 g O ₂ /g substance			
BOD (% of ThOD)	0.11			
Dipropylene Glycol Monomethyl Ether (34590	-94-8)			
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 ₂ /g substance			
ThOD	2.06 g O ₂ /g substance			
BOD (% of ThOD)	0			
Petroleum Naphtha (64742-47-8)				
Persistence and degradability	Not established.			
2,6-Di-tert-butylphenol (128-39-2)				
Persistence and degradability	Not readily biodegradable in water. Forming sediments in water.			
BOD (% of ThOD)	0.077 (5 days; Literature study)			
Dibutyl Phosphonate (1809-19-4)				
Persistence and degradability	Biodegradability in water: no data available. Photodegradation in the air.			
Toluene (108-88-3)	·			
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 ₂ /g substance			
Chemical oxygen demand (COD)	2.52 g O ₂ /g substance			
ThOD	3.13 g O ₂ /g substance			
BOD (% of ThOD)	0.69			
White Mineral Oil (Petroleum) (8042-47-5)				
Persistence and degradability	Not readily biodegradable in water. Adsorbs into the soil.			
Lubricating Oils (Petroleum), C15-30, Hydrotr	eated Neutral Oil-Based (72623-86-0)			
Persistence and degradability	Not established.			
Paraffinum Liquidum (8012-95-1)				
Persistence and degradability	Not established.			
Tri-para-cresylphosphate (78-32-0)				
Persistence and degradability	Readily biodegradable in water.			
12.3. Bioaccumulative potential				
JOHNSEN'S POWER STEERING SEALER/CONDITIONER 55 GALLON Bioaccumulative potential Not established.				
Bioaccumulative potential				
Distillates (Petroleum), Hydrotreated Heavy N				
Bioaccumulative potential	Not established.			

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2-(2-Butoxyethoxy) Ethanol (112-34-5)	
BCF fish 1	0.46 (BCF)
Log Pow	0.56 (Experimental value)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
Dipropylene Glycol Monomethyl Ether (34590	•
Log Pow	0.0043 (Experimental value; OECD 102: Melting Point/Melting Range; 25 °C)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
Petroleum Naphtha (64742-47-8)	
Bioaccumulative potential	Not established.
2,6-Di-tert-butylphenol (128-39-2)	
BCF fish 1	660 (BCF; 72 h)
BCF other aquatic organisms 1	800 (BCF; 24 h)
Log Pow	4.92
Bioaccumulative potential	Not established.
Dibutyl Phosphonate (1809-19-4)	
Log Pow	1.81 (Estimated value)
Bioaccumulative potential	Bioaccumable.
Toluene (108-88-3)	
BCF fish 2	90 (BCF; 72 h; Leuciscus idus; Static system; Fresh water)
Log Pow	2.73 (Experimental value; Other; 20 °C)
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).
White Mineral Oil (Petroleum) (8042-47-5)	
Log Pow	> 6 (Calculated)
Bioaccumulative potential	High potential for bioaccumulation (Log Kow > 5).
Lubricating Oils (Petroleum), C15-30, Hydrotr	
Bioaccumulative potential	Not established.
· · ·	
Paraffinum Liquidum (8012-95-1)	Not so to Policial
Bioaccumulative potential	Not established.
Tri-para-cresylphosphate (78-32-0)	
BCF fish 1	1589 (BCF; 168 h)
Log Pow	5.34
Bioaccumulative potential	High potential for bioaccumulation (Log Kow > 5).
12.4. Mobility in soil	
2-(2-Butoxyethoxy) Ethanol (112-34-5)	
Surface tension	0.034 N/m (25 °C)
Toluene (108-88-3)	
Surface tension	0.03 N/m (20 °C)
Tri-para-cresylphosphate (78-32-0)	
Surface tension	0.044 N/m (25 °C)
12.5. Other adverse effects	
Other information	: Avoid release to the environment.
SECTION 13: Disposal considerations	
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, local/patienal regulations.

Ecology - waste materials

: Avoid release to the environment.

local/national regulations.

······································	
SECTION 14: Transport information In accordance with ADR / RID / IMDG / IATA / ADM	1
US DOT (ground): Not regulated,	
ICAO/IATA (air): Not Regiulated,	
IMO/IMDG (water): Not Regulated,	
14.2. UN proper shipping name	
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 SEALER/CON	
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard
Distillates (Petroleum), Hydrotreated Heavy Na SARA Section 311/312 Hazard Classes	
	Delayed (chronic) health hazard
2-(2-Butoxyethoxy) Ethanol (112-34-5) Subject to reporting requirements of United State	s SARA Section 313
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard
	Delayed (chronic) health hazard Reactive hazard
Petroleum Naphtha (64742-47-8)	
Listed on the United States TSCA (Toxic Substar	
SARA Section 311/312 Hazard Classes	Fire hazard Delayed (chronic) health hazard
Toluene (108-88-3)	
Subject to reporting requirements of United State Listed on the United States TSCA (Toxic Substan	
Listed on the United States SARA Section 302	Deleved (sheeris) beauty beauty
SARA Section 311/312 Hazard Classes	Delayed (chronic) health hazard Fire hazard
	Immediate (acute) health hazard
White Mineral Oil (Petroleum) (8042-47-5)	
Listed on the United States TSCA (Toxic Substan	ces Control Act) inventory
15.2. International regulations	
CANADA	
2-(2-Butoxyethoxy) Ethanol (112-34-5)	
Listed on the Canadian DSL (Domestic Substanc WHMIS Classification	es List) 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 Substanc	,
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
White Mineral Oil (Petroleum) (8042-47-5)	
Listed on the Canadian DSL (Domestic Substance	es List)
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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 ST	EERING SEALER/CONDITIO	NER 55 GALLON			
U.S California - Proposition 65 - Carcinogens List		No			
U.S California - Proposi Toxicity	tion 65 - Developmental	No			
U.S California - Proposi 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), I	Hydrotreated Heavy Naphthe	nic (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) Etha	nol (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 Mon	omethyl Ether (34590-94-8)				
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		
Petroleum Naphtha (647	42-47-8)				
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 - Female	U.S California - Proposition 65 - Reproductive Toxicity - Male	Non-significant risk level (NSRL)	
	No	No	No		

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Dibutyl Phosphonate (1)	809-19-4)			
U.S California -	U.S California -	U.S California -	U.S California -	Non-significant risk level
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	(NSRL)
Carcinogens List	Developmental Toxicity	Reproductive Toxicity - Female	Reproductive Toxicity - Male	
No	No	No	No	
Toluene (108-88-3)				
U.S California -	U.S California -	U.S California -	U.S California -	Non-significant risk leve
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	(NSRL)
Carcinogens List	Developmental Toxicity	Reproductive Toxicity - Female	Reproductive Toxicity - Male	
No	Yes	No	No	
White Mineral Oil (Petro	leum) (8042-47-5)			·
U.S California -	U.S California -	U.S California -	U.S California -	Non-significant risk leve
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	(NSRL)
Carcinogens List	Developmental Toxicity	Reproductive Toxicity - Female	Reproductive Toxicity - Male	
No	No	No	No	
Lubricating Oils (Petrole	eum), C15-30, Hydrotreated Ne	utral Oil-Based (72623-86-0)		
U.S California -	U.S California -	U.S California -	U.S California -	Non-significant risk leve
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	(NSRL)
Carcinogens List	Developmental Toxicity	Reproductive Toxicity - Female	Reproductive Toxicity - Male	
No	No	No	No	
Paraffinum Liquidum (8	012-95-1)			
U.S California -	U.S California -	U.S California -	U.S California -	Non-significant risk leve
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	(NSRL)
Carcinogens List	Developmental Toxicity	Reproductive Toxicity - Female	Reproductive Toxicity - Male	
No	No	No	No	
Tri-para-cresylphosphat	te (78-32-0)	•	•	•
U.S California -	U.S California -	U.S California -	U.S California -	Non-significant risk leve
Proposition 65 -	Proposition 65 -	Proposition 65 -	Proposition 65 -	(NSRL)
Carcinogens List	Developmental Toxicity	Reproductive Toxicity - Female	Reproductive Toxicity - Male	
No	No	No	No	
2-(2-Butoxyethoxy) Etha	anol (112-34-5)			
State or local regulation				
	K (Right to Know) - Environmen to Know Hazardous Substance			
Toluene (108-88-3)				
State or local regulation	S			
	ition 65 - Maximum Allowable D ial Health Hazards Substances			
New Jersey Right-to-Know		List		
U.S Massachusetts - Ri				
Rhode Island Right to Kno	0			
U.S Michigan - Critical I				
U.S New Jersey - Envir	onmental Hazardous Substance	es List		
U.S Illinois - Toxic Air C				
	ng of Releases Part 597 - List c K (Right to Know) - Environmen			
SECTION 16: Other	information			
Other information	: None	.		

Full text of H-phrases:

2010		10/11
H312	Harmful in contact with skin	
H304	May be fatal if swallowed and enters airways	
H302	Harmful if swallowed	
H227	Combustible liquid	
H226	Flammable liquid and vapor	
H225	Highly flammable liquid and vapor	

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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.