Safety Data Sheet

SECT	SECTION 1: Identification of the substance/mixture and of the company/undertaking				
1.1.	1.1. Product identifier				
Product form		: Mixture			
Trade name		: PURATECH UNIVERSAL POWER STEERING FLUID 1 GALLON			
Product	code	: 2010651061			
1.2.	Relevant identified uses of the sub	stance or mixture and uses advised against			
Use of t	he substance/mixture	: Power Steering Fluid			
1.3.	Details of the supplier of the safety	data sheet			
7337 E SCOTT	NORTH AMERICAN LUBRICANTS 7337 E DOUBLETREE RANCH RD SCOTTSDALE, AZ 85258-2172 T 800-430-6252				
1.4.	Emergency telephone number				
Emerge	ancy number	: CHEMTREC 24 Hour 1-800-424-9300, 1-703-527-3887 (International)			
SECT	ION 2: Hazards identification				
2.1.	.1. Classification of the substance or mixture				
	Classification (GHS-US) Not classified				
2.2.	Label elements				
GHS-U	S labeling				
Signal v	vord (GHS-US)	: Warning			
2.3.	Other hazards				
Other h classific	azards not contributing to the ation	: None under normal conditions.			
2.4.	2.4. Unknown acute toxicity (GHS US)				
No data	No data available				
SECT	SECTION 3: Composition/information on ingredients				
3.1.	Substance				
Not app	licable				
	N4 ¹ 4				

3.2. Mixture

Name	Product identifier	%	Classification (GHS-US)
Distillates (Petroleum), Hydrotreated Heavy Naphthenic	(CAS No) 64742-52-5	85 - 95	Not classified
Dibutyl Phosphonate	(CAS No) 1809-19-4	0.054 - 0.2646	Acute Tox. 4 (Dermal), H312
Tri-para-cresylphosphate	(CAS No) 78-32-0	0.054 - 0.2646	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Aquatic Chronic 2, H411
Toluene	(CAS No) 108-88-3	0.0054 - 0.0486	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361 STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304
Petroleum Naphtha	(CAS No) 64742-47-8	< 1	Flam. Liq. 3, H226 Asp. Tox. 1, H304

SECTION 4: First aid measures

4.1. Description of first aid measures	
First-aid measures general	: Respiratory arrest: artificial respiration or oxygen. 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	: Remove the victim into fresh air. 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.

PURATECH Universal Power Steering Fluid

SDS# 3015, Version 1.0

Effective Date 6/1/2015

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

	•	1910.1200	
First-aid	d measures after eye contact	: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.	
First-aid	d measures after ingestion	: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.	
4.2.	4.2. Most important symptoms and effects, both acute and delayed		
Sympto	oms/injuries	: Not expected to present a significant hazard under anticipated conditions of normal use. If you feel unwell, seek medical advice.	
Sympto	oms/injuries after inhalation	: May cause allergy or asthma symptoms or breathing difficulties if inhaled.	
Sympto	oms/injuries after skin contact	: May cause slight irritation . May cause moderate irritation. Itching. Red skin. Skin rash/inflammation.	
Sympto	oms/injuries after eye contact	: May cause slight eye irritation . Irritation of the eye tissue. Inflammation/damage of the eye tissue. Redness of the eye tissue.	
Sympto	oms/injuries after ingestion	: May be harmful if swallowed and enters airways. May be fatal if swallowed and enters airways	
4.3.	Indication of any immediate medic	l attention and special treatment needed	
No add	itional information available		
SECT	ION 5: Firefighting measures		
5.1.	Extinguishing media		
-	e extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.	
	ble extinguishing media	: Do not use a heavy water stream.	
5.2.			
	itional information available		
5.3.	Advice for firefighters		
	ting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any	
i nongi		chemical fire. Prevent fire-fighting water from entering environment.	
Protect	ion during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.	
SECT	ION 6: Accidental release mea	sures	
6.1.	Personal precautions, protective e	uipment and emergency procedures	
Genera	l measures	: Remove ignition sources.	
6.1.1.	For non-emergency personnel		
	ive equipment	: Gloves. Safety glasses.	
	ency procedures	: Evacuate unnecessary personnel.	
-			
6.1.2.	For emergency responders	- Equip cleanup crow with proper protection	
	ive equipment ency procedures	: Equip cleanup crew with proper protection. : Ventilate area.	
0			
6.2.	Environmental precautions	contraction if liquid entern convers or public veters	
	,	y authorities if liquid enters sewers or public waters.	
6.3.	Methods and material for containn		
	tainment	: Dam up the liquid spill. Contain released substance, pump into suitable containers. Plug the leak, cut off the supply.	
Method	ls 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.	Reference to other sections		

See Heading 8. Exposure controls and personal 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. 	
Hygiene measures	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash contaminated clothing before reuse. Wash affected areas thoroughly after handling. Do not eat, drink or smoke when using this product.	
7.2. Conditions for safe storage, including any incompatibilities		
Technical measures	: Proper grounding procedures to avoid static electricity should be followed. Comply with applicable regulations.	

PURATECH Universal Power Steering Fluid

SDS# 3015, Version 1.0

Effective Date 6/1/2015

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

: Keep only in the original container in a cool, well ventilated place away from : Keep container

Storage conditions

Incompatible products

Incompatible materials

7.3. Specific end use(s)

Follow Label Directions.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Distillates (Petroleum), Hydrotreated Heavy Naphthenic (64742-52-5)			
ACGIH TWA (mg/m³)	5 mg/m ³ MIST 8 HOURS		
OSHA PEL (TWA) (mg/m ³)	5 mg/m ³ MIST 8 HOURS		
White Mineral Oil (Petroleum) (8042-47-5)			
ACGIH TWA (mg/m³)	5 mg/m ³ (Mineral oil, pure, highly and severely refined; USA; Time-weighted average exposure limit 8 h; TLV - Adopted Value; Inhalable fraction)		
ACGIH STEL (mg/m ³)	10 mg/m ³		
Toluene (108-88-3)			
ACGIH TWA (mg/m³)	75 mg/m ³		
ACGIH TWA (ppm)	20 ppm		
OSHA PEL (TWA) (ppm)	200 ppm		
OSHA PEL (Ceiling) (ppm)	300 ppm		
	ACGIH TWA (mg/m ³) OSHA PEL (TWA) (mg/m ³) (8042-47-5) ACGIH TWA (mg/m ³) ACGIH STEL (mg/m ³) ACGIH TWA (mg/m ³) ACGIH TWA (ppm) OSHA PEL (TWA) (ppm)		

closed when not in use.

: Strong bases. Strong acids.

: Sources of ignition. Direct sunlight.

8.2. Exposure controls

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.

un la	

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.
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		
Physical state	: Liquid	
Appearance	: Liquid.	
Color	: Colourless to yellow.	
Odor	: Petroleum-like odour.	
Odor threshold	: No data available	
рН	: No data available	
Relative evaporation rate (butyl acetate=1)	: No data available	
Melting point	: No data available	
Freezing point	: No data available	
Boiling point	: No data available	
Flash point	: > 152 °C	
Auto-ignition temperature	: No data available	
Decomposition temperature	: No data available	
Flammability (solid, gas)	: No data available	
Vapor pressure	: >1 mm Hg @ 20 deg C	
Relative vapor density at 20 °C	: No data available	
Relative density	: 0.9	
21/07/2015	EN (English US)	

According to OSHA Hazard Communication Standard, 29 CFR

1910.1200

SDS# 3015, Version 1.0

Effective Date 6/1/2015

Safety Data Sheet

Solubility	1	:	Insoluble in water.
Log Pow		:	No data available
Log Kow		:	No data available
Viscosity	r, kinematic	:	35.5 cSt @ 40 Deg C
Viscosity	r, dynamic	:	No data available
Explosiv	e properties	:	No data available
Oxidizing properties		:	No data available
Explosio	n limits	:	No data available
9.2.	Other information		
VOC cor	ntent	:	< 1 %

SECTION 10: Stability and reactivity

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.

SECTION 11: Toxicological information

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	
White Mineral Oil (Petroleum) (8042-4	7-5)	
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)	
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)	
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	
24/07/2045		

PURATECH Universal Power Steering Fluid

SDS# 3015, Version 1.0

Effective Date 6/1/2015

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Distillates (Petroleum), Hydrotreated Heavy Naphthenic (64742-52-5)			
IARC group	3		
White Mineral Oil (Petroleum) (8042-47-5)			
IARC group 3			
Toluene (108-88-3)			
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 . May cause moderate irritation. Itching. Red skin. Skin rash/inflammation.		
Symptoms/injuries after eye contact	: May cause slight eye irritation . Irritation of the eye tissue. Inflammation/damage of the eye tissue. Redness of the eye tissue.		
Symptoms/injuries after ingestion	: May be harmful if swallowed and enters airways. May be fatal if swallowed and enters airways.		

SECTION 12: Ecological information

12.1. Toxicity

 > 100 mg/l (LC50; 96 h) > 5 mg/l (28 h; Scenedesmus quadricauda; Photosynthesis) > 100 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Oncorhynchus mykiss; Static system; Fresh water; Experimental value) > 100 mg/l (LC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna; Static system; Fresh water; Experimental value) >= 100 mg/l (NOEL; OECD 201: Alga, Growth Inhibition Test; 72 h; Pseudokirchneriella subcapitata; Static system; Fresh water; Weight of evidence) 0.45 mg/l (EC50; 48 h)
 > 5 mg/l (28 h; Scenedesmus quadricauda; Photosynthesis) > 100 mg/l (LC50; OECD 203: Fish, Acute Toxicity Test; 96 h; Oncorhynchus mykiss; Static system; Fresh water; Experimental value) > 100 mg/l (LC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna; Static system; Fresh water; Experimental value) >= 100 mg/l (NOEL; OECD 201: Alga, Growth Inhibition Test; 72 h; Pseudokirchneriella subcapitata; Static system; Fresh water; Weight of evidence) 0.45 mg/l (EC50; 48 h)
system; Fresh water; Experimental value) > 100 mg/l (LC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna; Static system; Fresh water; Experimental value) >= 100 mg/l (NOEL; OECD 201: Alga, Growth Inhibition Test; 72 h; Pseudokirchneriella subcapitata; Static system; Fresh water; Weight of evidence) 0.45 mg/l (EC50; 48 h)
system; Fresh water; Experimental value) > 100 mg/l (LC50; OECD 202: Daphnia sp. Acute Immobilisation Test; 48 h; Daphnia magna; Static system; Fresh water; Experimental value) >= 100 mg/l (NOEL; OECD 201: Alga, Growth Inhibition Test; 72 h; Pseudokirchneriella subcapitata; Static system; Fresh water; Weight of evidence) 0.45 mg/l (EC50; 48 h)
Static system; Fresh water; Experimental value) >= 100 mg/l (NOEL; OECD 201: Alga, Growth Inhibition Test; 72 h; Pseudokirchneriella subcapitata; Static system; Fresh water; Weight of evidence) 0.45 mg/l (EC50; 48 h)
subcapitata; Static system; Fresh water; Weight of evidence) 0.45 mg/l (EC50; 48 h)
FLUID 1 GALLON
Not established.
Readily biodegradable in water.
Not established.
Not readily biodegradable in water. Adsorbs into the soil.
reated Neutral Oil-Based (72623-86-0)
Not established.
·
Not established.
·
Not readily biodegradable in water. Forming sediments in water.
0.077 (5 days; Literature study)
Biodegradability in water: no data available. Photodegradation in the air.
Readily biodegradable in water. Biodegradable in the soil. Low potential for adsorption in soil.
2.15 g O ₂ /g substance

SDS# 3015, Version 1.0

Effective Date 6/1/2015

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Toluene (108-88-3)		
Chemical oxygen demand (COD)	2.52 g O ₂ /g substance	
ThOD	3.13 g O ₂ /g substance	
BOD (% of ThOD)	0.69	
2.3. Bioaccumulative potential		
PURATECH UNIVERSAL POWER STEERI	NG FLUID 1 GALLON	
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).	
Petroleum Naphtha (64742-47-8)		
Bioaccumulative potential	Not established.	
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, Hyd		
Bioaccumulative potential	Not established.	
Paraffinum Liquidum (8012-95-1)		
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; 22 h) 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)	
	2.73 (Experimental value; Other; 20 °C)	
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).	
2.4. Mobility in soil		
-		
Tri-para-cresylphosphate (78-32-0)		
Surface tension	0.044 N/m (25 °C)	
Toluene (108-88-3)		
Surface tension	0.03 N/m (20 °C)	
2.5. Other adverse effects		
ther information	: Avoid release to the environment.	
ECTION 13: Disposal considerati	ons	
3.1. Waste treatment methods		
aste disposal recommendations	: Dispose in a safe manner in accordance with local/national regulations.	
cology - waste materials	: Avoid release to the environment.	
ECTION 14: Transport informatio	n	
accordance with ADR / RID / IMDG / IATA		
S DOT (ground): Not Regulated,		
CAO/IATA (air): Not Regulated,		
MO/IMDG (water): Not Regulated,		
4.2. UN proper shipping name		
Proper Shipping Name (DOT)	: Not Regulated	
	EN (English LIS)	6/*
1/07/2015	EN (English US)	6/1

Safety Data Sheet

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				
PURATECH UNIVERSAL POWER STEERING FLUID 1 GALLON				
SARA Section 302 Threshold Planning Quantity (TPQ)	Not Listed			
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard Delayed (chronic) health hazard			
SARA Section 313 - Emission Reporting	Not Listed			
Distillates (Petroleum), Hydrotreated Heavy Naphthenic (64742-52-5)				
SARA Section 311/312 Hazard Classes	Delayed (chronic) health hazard			
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			
White Mineral Oil (Petroleum) (8042-47-5)				
Listed on the United States TSCA (Toxic Substances Control Act) inventory				
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			

15.2. International regulations

CANADA

White Mineral Oil (Petroleum) (8042-47-5)				
Listed on the Canadian DSL (Domestic Sustances List)				
Toluene (108-88-3)				
Listed on the Canadian DSL (Domestic Sustances 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			

EU-Regulations

White Mineral Oil (Petroleum) (8042-47-5)		
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)		
Toluene (108-88-3)		
Toluene (100-00-3)		

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

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

Carc.Cat.1; R45 Muta.Cat.2; R46 R52/53 Full text of R-phrases: see section 16

According to OSHA Hazard Communication Standard, 29 CFR

1910.1200

SDS# 3015, Version 1.0 Effective Date 6/1/2015

Safety Data Sheet

15.2.2. National regulations

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

Toluene (108-88-3)

15.3. US State regulations

PURATECH UNIVERSAL POWER STEERING FLUID		-		
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 Toxicity - Male	1 65 - Reproductive	No		
State or local regulations		U.S California - Proposition 6	65 - Maximum Allowable Dose	Levels (MADL)
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	No significant risk level (NSRL)
No	No	No	No	
Distillates (Petroleum), Hyd	drotreated 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	No 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	No significant risk level (NSRL)
No	No	No	No	
White Mineral Oil (Petroleu	m) (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	No significant risk level (NSRL)
No	No	No	No	
Lubricating Oils (Petroleur	n). C15-30. Hydrotreated N	eutral 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	No significant risk level (NSRL)
No	No	No	No	
Paraffinum Liquidum (8012	2-95-1)			
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	No significant risk level (NSRL)
No	No	No	No	
2,6-Di-tert-butylphenol (128	3-39-2)			
U.S California -	U.S California - Proposition 65 -	U.S California - Proposition 65 -	U.S California - Proposition 65 -	No significant risk level (NSRL)
Proposition 65 - Carcinogens List	Developmental Toxicity	Reproductive Toxicity - Female	Reproductive Toxicity - Male	

PURATECH Universal Power Steering Fluid

SDS# 3015, Version 1.0

```
Effective Date 6/1/2015
```

Safety Data Sheet

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

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	No 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	No significant risk level (NSRL)
No	Yes	Yes	No	
Toluene (108-88-3)				
State or local regulation	ns			
U.S California - Proposition 65 - Maximum Allowable Dose Levels (MADL) U.S New Jersey - Special Health Hazards Substances List 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 New Jersey - Environmental Hazardous Substances List U.S New York - Reporting of Releases Part 597 - List of Hazardous Substances U.S Pennsylvania - RTK (Right to Know) - Environmental Hazard List				
SECTION 16: Other information				
Other information : None.				
Full text of H-phrases:				
	Acute Tox. 4 (Dermal) Acute toxicity (dermal) Category 4			
	Acute Tox. 4 (Oral) Acute toxicity (oral) Category 4			0
	Aquatic Chronic 2 Hazardous to the aquatic environment - Chronic Hazard Categor			- Unronic Hazard Category 2
Flam. Liq. 2	Asp. Tox. 1 Aspiration hazard Category 1			
Flam. Liq. 2 Flammable liquids Category 2				

Asp. Tox. T	Aspiration hazard Category 1	
Flam. Liq. 2	Flammable liquids Category 2	
Flam. Liq. 3	Flammable liquids Category 3	
Repr. 2	Reproductive toxicity Category 2	
Skin Irrit. 2	Skin corrosion/irritation Category 2	
STOT RE 2	Specific target organ toxicity (repeated exposure) Category 2	
STOT SE 3	Specific target organ toxicity (single exposure) Category 3	
H225	Highly flammable liquid and vapor	
H226	Flammable liquid and vapor	
H302	Harmful if swallowed	
H304	May be fatal if swallowed and enters airways	
H312	Harmful in contact with skin	
H315	Causes skin 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	

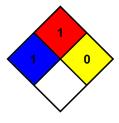
NFPA health hazard

NFPA fire hazard

NFPA reactivity

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

- : 1 Must be preheated before ignition can occur.
- : 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

According to OSHA Hazard Communication Standard, 29 CFR

SDS# 3015, Version 1.0

Effective Date 6/1/2015

Safety Data Sheet

Flammability	: 1 Slight Hazard
Physical	: 0 Minimal Hazard
Personal Protection	: B
SDS US (GHS HazCom 2012) - TCC	

light Hazard Iinimal Hazard

1910.1200

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.