



# JOHNSEN'S HONDA POWER STEERING DRUM 55 GALLON

## Safety Data Sheet

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

Revision date: 04/11/2017

Supersedes:09/19/2016

Version: 1.2

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product form : Mixture  
Trade name : JOHNSEN'S HONDA POWER STEERING DRUM 55 GALLON  
Product code : 2612-55  
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. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Power Steering Fluid

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

Technical Chemical Company  
P.O. BOX 139  
Cleburne, Texas 76033  
T 817-645-6088

#### 1.4. Emergency telephone number

Emergency number : CHEMTREC 24 Hour 1-800-424-9300, 1-703-527-3887 (International)

### SECTION 2: Hazards identification

#### 2.1. Classification of the substance or mixture

##### GHS-US classification

Not classified

#### 2.2. Label elements

##### 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

### SECTION 3: Composition/Information on ingredients

#### 3.1. Substance

Not applicable

#### 3.2. Mixture

| Name   | Product identifier  | %               | GHS-US classification   |
|--|---------------------|-----------------|---|
| Distillates (Petroleum), Hydrotreated Heavy Naphthenic | (CAS No) 64742-52-5 | 85 - 95         | Asp. Tox. 1, H304   |
| 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<br>Acute Tox. 4 (Dermal), H312<br>Aquatic Chronic 2, H411                                   |
| Toluene  | (CAS No) 108-88-3   | 0.0054 - 0.0486 | Flam. Liq. 2, H225<br>Skin Irrit. 2, H315<br>Repr. 2, H361<br>STOT SE 3, H336<br>STOT RE 2, H373<br>Asp. Tox. 1, H304 |
| Petroleum Naphtha                                      | (CAS No) 64742-47-8 | < 1             | Flam. Liq. 3, H226<br>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 : 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.

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|                                       |   |
|---------------------------------------|---|
| 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 effects, both acute and delayed

|                                      |   |
|--------------------------------------|---|
| Symptoms/injuries                    | : If you feel unwell, seek medical advice. 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 . 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.                                     |

### 4.3. Indication of any immediate medical 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 substance or mixture

No additional information available

### 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 measures

### 6.1. Personal precautions, protective 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. 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. 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. Remove contaminated clothes. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Separate working clothes from town clothes. Launder separately. Wash affected areas thoroughly after handling. |

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### 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.         |
| 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 (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   |
| 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>   |
| 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  |

### 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 | : GIVE EXCELLENT RESISTANCE:                    |
| 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.                        |
| Environmental exposure controls   | : Avoid release to the environment.             |
| 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

|   |                         |
|---|-------------------------|
| 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                               | : 207 - 750 °C          |
| Flash point                                 | : 174 °C                |
| Auto-ignition temperature                   | : No data available     |
| Decomposition temperature                   | : No data available     |

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|                                 |                        |
|---------------------------------|------------------------|
| 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                  |
| Solubility                      | : Insoluble in water.  |
| Log Pow                         | : No data available    |
| Log Kow                         | : No data available    |
| Viscosity, kinematic            | : 35.5 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 : < 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 |
|---------------|--------------------------|

#### 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) |
|----------------------------|---------------------------------------|

#### 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

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|  |   |
|--|---|
| <b>Distillates (Petroleum), Hydrotreated Heavy Naphthenic (64742-52-5)</b> |   |
| IARC group   | 3   |
| <b>White Mineral Oil (Petroleum) (8042-47-5)</b>                           |   |
| IARC group   | 3   |
| <b>Toluene (108-88-3)</b>  |   |
| 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

|  |   |
|--|---|
| <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>2,6-Di-tert-butylphenol (128-39-2)</b>        |   |
| EC50 Daphnia 1                                   | 0.45 mg/l (EC50; 48 h)  |
| <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

|  |  |
|--|--|
| <b>JOHNSEN'S HONDA POWER STEERING DRUM 55 GALLON</b>                                     |  |
| Persistence and degradability  | Not established.   |
| <b>Distillates (Petroleum), Hydrotreated Heavy Naphthenic (64742-52-5)</b>               |  |
| Persistence and degradability  | Not established.   |
| <b>Petroleum Naphtha (64742-47-8)</b>  |  |
| Persistence and degradability  | Not established.   |
| <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> |  |
| Persistence and degradability  | Not established.   |
| <b>Paraffinum Liquidum (8012-95-1)</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   |

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| <b>Toluene (108-88-3)</b> |      |
|---------------------------|------|
| BOD (% of ThOD)           | 0.69 |

| <b>Tri-para-cresylphosphate (78-32-0)</b> |                                 |
|---|---------------------------------|
| Persistence and degradability             | Readily biodegradable in water. |

### 12.3. Bioaccumulative potential

| <b>JOHNSEN'S HONDA POWER STEERING DRUM 55 GALLON</b> |                  |
|--|------------------|
| Bioaccumulative potential                            | Not established. |

| <b>Distillates (Petroleum), Hydrotreated Heavy Naphthenic (64742-52-5)</b> |                  |
|--|------------------|
| Bioaccumulative potential  | Not established. |

| <b>Petroleum Naphtha (64742-47-8)</b> |                  |
|---------------------------------------|------------------|
| Bioaccumulative potential             | Not established. |

| <b>White Mineral Oil (Petroleum) (8042-47-5)</b> |   |
|--|---|
| Log Pow  | > 6 (Calculated)                                  |
| Bioaccumulative potential                        | High potential for bioaccumulation (Log Kow > 5). |

| <b>Lubricating Oils (Petroleum), C15-30, Hydrotreated Neutral Oil-Based (72623-86-0)</b> |                  |
|--|------------------|
| Bioaccumulative potential  | Not established. |

| <b>Paraffinum Liquidum (8012-95-1)</b> |                  |
|--|------------------|
| Bioaccumulative potential              | Not established. |

| <b>2,6-Di-tert-butylphenol (128-39-2)</b> |                  |
|---|------------------|
| BCF fish 1                                | 660 (BCF; 72 h)  |
| BCF other aquatic organisms 1             | 800 (BCF; 24 h)  |
| Log Pow                                   | 4.92             |
| Bioaccumulative potential                 | Not established. |

| <b>Dibutyl Phosphonate (1809-19-4)</b> |                        |
|--|------------------------|
| Log Pow                                | 1.81 (Estimated value) |
| Bioaccumulative potential              | Bioaccumable.          |

| <b>Toluene (108-88-3)</b> |  |
|---------------------------|--|
| 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).             |

| <b>Tri-para-cresylphosphate (78-32-0)</b> |   |
|---|---|
| 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

| <b>Toluene (108-88-3)</b> |                  |
|---------------------------|------------------|
| Surface tension           | 0.03 N/m (20 °C) |

| <b>Tri-para-cresylphosphate (78-32-0)</b> |                   |
|---|-------------------|
| 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 in a safe manner in accordance with local/national regulations. Dispose of contents/container to appropriate waste disposal facility, in accordance with local, regional, national, international regulations.

Ecology - waste materials : Avoid release to the environment.

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### SECTION 14: Transport information

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. 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 HONDA POWER STEERING DRUM 55 GALLON  |   |
|--|---|
| SARA Section 302 Threshold Planning Quantity (TPQ)   | Not Listed  |
| 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<br>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<br>Listed on the United States TSCA (Toxic Substances Control Act) inventory<br>Listed on the United States SARA Section 302 |   |
| SARA Section 311/312 Hazard Classes  | Delayed (chronic) health hazard<br>Fire hazard<br>Immediate (acute) health hazard |

#### 15.2. International regulations

##### CANADA

| White Mineral Oil (Petroleum) (8042-47-5)             |  |
|---|--|
| Listed on the Canadian DSL (Domestic Substances List) |  |
| Toluene (108-88-3)                                    |  |
| Listed on the Canadian DSL (Domestic Substances List) |  |
| WHMIS Classification                                  | Class B Division 2 - Flammable Liquid<br>Class D Division 2 Subdivision A - Very toxic material causing other toxic effects<br>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)   |  |
| Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances) |  |

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

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

Carc.Cat.2; R45

R52/53

Full text of R-phrases: see section 16

### 15.2.2. National regulations

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

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

### 15.3. US State regulations

#### JOHNSEN'S HONDA POWER STEERING DRUM 55 GALLON

|   |                                    |
|---|------------------------------------|
| 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 |

#### 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  |                                   |

#### 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  |                                   |

#### 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  |                                   |

#### 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  | 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) |
|   |   |   |   |                                   |



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| Dibutyl Phosphonate (1809-19-4) |    |    |    |  |
|---------------------------------|----|----|----|--|
| 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  |                                   |

| 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  |                                   |

| Toluene (108-88-3)  |  |  |  |  |
|---|--|--|--|--|
| State or local regulations  |  |  |  |  |
| U.S. - California - Proposition 65<br>U.S. - New Jersey - Special Health Hazards Substances List<br>New Jersey Right-to-Know<br>U.S. - Massachusetts - Right To Know List<br>Rhode Island Right to Know<br>U.S. - Michigan - Critical Materials List<br>U.S. - New Jersey - Environmental Hazardous Substances List<br>U.S. - Illinois - Toxic Air Contaminants<br>U.S. - New York - Reporting of Releases Part 597 - List of Hazardous Substances<br>U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List |  |  |  |  |

## SECTION 16: Other information

Other information : None.

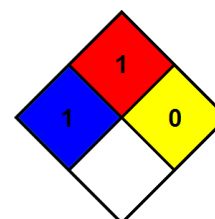
Full text of H-phrases:

|      |   |
|------|---|
| 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 : 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

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*The Supplier identified in Section 1 of this SDS 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.*