

SAFETY DATA SHEET – MIGHTY VS7 POWER STEERING FLUSH & PROTECT SYSTEM #SB105

1. IDENTIFICATION

1.1. PRODUCT IDENTIFIER USED ON LABEL:

1.2. MIGHTY VS7 POWER STEERING FLUSH & PROTECT SYSTEM #SB105

**COMPRISED OF: SYNTHETIC MULTI-VEHICLE POWER STEERING FLUSH #SB104
AND UNIVERSAL SYNTHETIC POWER STEERING FLUID PROTECTANT #SB103**

1.3. OTHER MEANS OF IDENTIFICATION:

1.3.1. TRANSMISSION FLUSH

1.4. RECOMMENDED USE OF THE CHEMICAL AND RESTRICTIONS ON USE;

1.4.1. PETROLEUM LUBRICATING OIL

1.4.2. NO OTHER USES RECOMMENDED

1.5. NAME, ADDRESS, AND TELEPHONE NUMBER OF THE CHEMICAL MANUFACTURE R, IMPORTER, OR OTHER RESPONSIBLE PARTY:

1.5.1.

Phillips 66 Spectrum Corporation

500 Industrial Park Drive
Selmer, TN 38375-3276
United States of America

Product Information

SDS Requests: (800) 264-6457 or +17316454972

Technical Information: (800) 264-6457 or +17316454972

General Information: Val.Smith-Wedley@P66.com

1.6. EMERGENCY PHONE NUMBER:

1.6.1.

Emergency Response

North America: CHEMTREC (800) 424-9300 after 5:00pm CST Or
+17035273887

Health Emergency

USA: (800) 264-6457 or +17316454972

SAFETY DATA SHEET – MIGHTY VS7 POWER STEERING FLUSH & PROTECT SYSTEM #SB105

1. IDENTIFICATION

1.1. PRODUCT IDENTIFIER USED ON LABEL:

1.2. MIGHTY VS7 SYNTHETIC MULTI-VEHICLE POWER STEERING FLUSH #SB104

1.3. OTHER MEANS OF IDENTIFICATION:

1.3.1. TRANSMISSION FLUSH

1.4. RECOMMENDED USE OF THE CHEMICAL AND RESTRICTIONS ON USE;

1.4.1. PETROLEUM LUBRICATING OIL

1.4.2. NO OTHER USES RECOMMENDED

1.5. NAME, ADDRESS, AND TELEPHONE NUMBER OF THE CHEMICAL MANUFACTURER, IMPORTER, OR OTHER RESPONSIBLE PARTY:

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Health Emergency

USA: (800) 264-6457 or +17316454972

2. HAZARD(S) IDENTIFICATION

2.1. CLASSIFICATION OF THE CHEMICAL IN ACCORDANCE WITH PARAGRAPH (d) of §1910.1200;

2.1.1.



S53 Avoid exposure - obtain special instructions before use.

S45 In case of accident or if you feel unwell, seek medical advice immediately
(show the label where possible).

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2.2. Signal word, hazard statement(s), symbol(s) and precautionary statement(s) in accordance with paragraph (f) of §1910.1200

- 2.2.1. Inhalation: Inhalation of fumes may result in dizziness, headache and respiratory irritation.
- 2.2.2. Eye Contact: Contact with eyes may cause minimal irritation.
- 2.2.3. Skin Contact: Mild irritation may occur with prolonged or repeated contact.
- 2.2.4. Ingestion: Slightly toxic. Pulmonary aspiration hazard if vomiting occurs.

2.3. Hazards not otherwise classified that have been identified during the classification process;

- 2.3.1. TLV: 5mg/m³ as mist. ACGIH 1984-85.
- 2.3.2. Chronic Effects: Ingredients of this product are not listed as potential carcinogens in N.T.P. Annual Report on Carcinogens, I.A.R.C. Monographs, or by O.S.H.A. HCS (g) (2) (vii).

3. Composition/ information on ingredients

3.1. The chemical name and concentration (exact percentage) or concentration ranges of all ingredients which are classified as health hazards in accordance with paragraph (d) of §1910.1200

3.1.1.

COMPONENTS	CAS Number	EU Number	Concentration (%)	R-Phrase S-Phrase
Branched Alkanes	68649-11-6	500-228-5	1 -3	**
Zinc alkyl dithiophosphate	68649-42-3	272-028-3	<0.5	**
Petroleum Hydrocarbon	64742-53-6	265-156-6	80-90	* S45, S53
Synthetic Base Stock	Na		10-15	
Diisooctyl Adipate	1330-86-5	215-553-5	10-15	**

- * (Note L) The classification as a carcinogen need not apply the substance contains less than 3 %DMSO extract as measured by IP 346
- ** This substance is not listed in a priority list (as foreseen under Council Regulation (EEC) No 793/93 on the evaluation and control of the risks of existing substances.).

4. FIRST AID MEASURES

4.1.

Skin:	Wash skin with soap and warm water. Wash clothing before re-use.
Eye:	If splashed into eyes flush eyes with clear water for five (5) minutes.

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Inhalation:	If overcome by fumes remove from exposure immediately.
Ingestion:	If ingested, do not induce vomiting. Call a physician.

5. FIRE FIGHTING MEASURES

5.1. PROTECTION OF FIRE FIGHTERS:

5.1.1. Fire Fighting Instructions:

5.1.2. For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment, including self contained breathing apparatus.

5.2. Extinguishing Media:

5.2.1. Use water fog, foam, dry chemical or carbon dioxide (CO₂) to extinguish flames.

5.3. Special Firefighting Procedures:

5.3.1. Cool exposed containers with water spray.

5.4. Unusual Fire and Explosion Hazards:

5.4.1. Pressure increase in over heated closed containers. Cool containers with water spray.

6. ACCIDENTAL RELEASE MEASURES

6.1. Spill Procedures:

6.1.1. Remove ignition sources. Recover Liquid. Add absorbent to spill area. Ventilate confined spaces. Advise authorities if product enters sewers, etc.

6.2. Waste Disposal:

6.2.1. Assure conformity with applicable disposal regulations. Dispose of absorbed material at approved waste site

6.3. Precautionary Measures:

6.3.1. Do not get in eyes, on skin, or on clothing. Do not taste or swallow. Wash thoroughly after handling.

6.3.2. Avoid contaminating soil or releasing this material into sewage and drainage systems and bodies of water.

7. HANDLING AND STORAGE

7.1. HANDLING

7.1.1. Empty containers retain product residue (solid, liquid, and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition. They may explode and cause injury or death. Empty containers should be completely drained, properly closed, and promptly returned to a drum reconditioner or disposed of properly.

7.2. STORAGE

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7.2.1. Keep container closed when not in use. Do not store with strong oxidizing agents. Do not store at elevated temperatures.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

8.1. EXPOSURE LIMIT:

8.1.1. OSHA – 5mg/m³ mist

8.2. Ventilation Procedure:

8.2.1. Ventilate as needed to comply with exposure limit

8.3. Eye Protection:

8.3.1. Use goggles/face shield to avoid eye contact

8.4. Work/Hygienic Practices:

8.4.1. If clothing becomes contaminated, change to fresh clean clothing. Do not wear until thoroughly laundered

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1.

9.1.1. Vapor Pressure (mmHg) at 20°C:	<1
9.1.2. Specific Gravity at 60°F (15.6°C):	0.8894
9.1.3. Water Solubility:	Negligible
9.1.4. Boiling Point:	Wide Range
9.1.5. Vapor Density (Air=1):	>1
9.1.6. Evaporation Rate (BUAC=1):	<1
9.1.7. Odor:	Mild Hydrocarbon Odor
9.1.8. Appearance:	Amber Colored Liquid
9.1.9. Viscosity at 100°C CST:	2.0cSt (2.0mm ² /s)
9.1.10. Viscosity at 40°C CST	5.8cSt (5.8mm ² /s)
9.1.11. Flash Point:	230°F (110°C)

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9.1.12. Fire Point

Non determined

10. STABILITY AND REACTIVITY

- 10.1. **Stability:**
 - 10.1.1. Stable
- 10.2. **Incompatibility:**
 - 10.2.1. Avoid strong oxidants
- 10.3. **Polymerization:**
 - 10.3.1. Will not occur
- 10.4. **Thermal Decomposition:**
 - 10.4.1. Partial burning produces fumes, smoke and carbon monoxide

11. TOXICOLOGY INFORMATION

11.1. Distillates (petroleum), hydrotreated light

- 11.1.1. ORAL (LD50): Acute: >5000 mg/kg [Rat].
- 11.1.2. DERMAL (LD50): Acute: >2000 mg/kg [Rabbit].
 - 11.1.2.1. Studies on laboratory animals have associated similar materials with eye and respiratory tract irritation. Repeated exposure to elevated concentrations of hydrocarbon solvents can produce a variety of transient CNS effects (e.g., dizziness, headache, narcosis, etc). Studies on laboratory animals have shown similar materials to cause skin irritation after repeated or prolonged contact. Repeated direct application of similar materials to the skin can produce defatting dermatitis and kidney damage in laboratory animals. The most common effects observed in repeated dose animal studies with mineral spirits are kidney changes that are consistent with an alpha 2u-globulin- mediated process that is not regarded as relevant to humans. Certain studies have reported effects in the liver as well as hematological or urine chemistry changes. In general, these effects have not to been shown to be dose-related.

11.2. Highly-refined petroleum lubricant oils:

- 11.2.1. ORAL (LD50): Acute: >5000 mg/kg [Rat].
- 11.2.2. DERMAL (LD50): Acute: >2000 mg/kg [Rabbit].
 - 11.2.2.1. Mineral oil mists derived from highly refined oils are reported to have low acute and sub-acute toxicities in animals. Effects from single and short-term repeated exposures to high concentrations of mineral oil mists well above applicable workplace exposure levels include lung inflammatory reaction, lipid granuloma formation and lipid pneumonia. In acute and sub-acute studies involving exposures to lower concentrations of mineral oil mists at or near current work place exposure levels produced no significant toxicological effects. In long term studies (up to two years) no carcinogenic effects have been reported in any animal species tested.

12. ECOLOGICAL INFORMATION

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12.1. Ecotoxicity

12.1.1. An environmental fate analysis is not available for this specific product. Plants and animals may experience harmful or fatal effects when coated with petroleum products. Petroleum-based (mineral) lubricating oils normally will float on water. In stagnant or slow-flowing waterways, an oil layer can cover a large surface area. As a result, this oil layer might limit or eliminate natural atmospheric oxygen transport into the water. With time, if not removed, oxygen depletion in the waterway may be sufficient to cause a fish kill or create an anaerobic environment.

12.2. Environmental Fate

12.2.1. Analysis for ecological effects has not been conducted on this product. However, if spilled, this product and any contaminated soil or water may be harmful to human, animal, and aquatic life. Also, the coating action associated with petroleum and petroleum products can be harmful or fatal to aquatic life and waterfowl.

13. DISPOSAL CONSIDERATIONS

13.1. Waste Disposal:

13.1.1. Assure conformity with applicable disposal regulations. Dispose of absorbed material at approved waste site.

14. TRANSPORTATION INFORMATION

The shipping description below may not represent requirements for all modes of transportation, shipping methods or locations outside of the United States.

14.1. ROAD AND RAIL

14.1.1. DOT: NOT REGULATED

14.2. VESSEL

14.2.1. IMDG: NOT REGULATED

14.3. AIR

14.3.1. IATA: NOT REGULATED

15. REGULATORY INFORMATION

15.1. TSCA Inventory

15.1.1. This product and/or its components are listed on the Toxic Substances Control Act (TSCA) inventory.

15.2. SARA 302/304 Emergency Planning and Notification

15.2.1. The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires facilities subject to Subparts 302 and 304 to submit emergency planning and notification information based on Threshold Planning Quantities (TPQs) and Reportable Quantities (RQs) for "Extremely Hazardous Substances" listed in 40 CFR 302.4 and 40 CFR 355. No components were identified.

15.3. SARA 311/312 Hazard Identification

15.3.1. The Superfund Amendments and Reauthorization Act of 1986 (SARA) Title III requires facilities subject to this subpart to submit aggregate information on chemicals by "Hazard Category" as defined in 40 CFR 370.2. This material would be classified under the following

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hazard categories: Fire, Acute (Immediate) Health Hazard, Chronic (Delayed) Health Hazard

15.4. SARA 313 Toxic Chemical Notification and Release Reporting

15.4.1. This product contains the following components in concentrations above *de minimis* levels that are listed as toxic chemicals in 40 CFR Part 372 pursuant to the requirements of Section 313 of SARA: No components were identified.

15.5. CERCLA

15.5.1. The Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) requires notification of the National Response Center concerning release of quantities of "hazardous substances" equal to or greater than the reportable quantities (RQ's) listed in 40 CFR 302.4. As defined by CERCLA, the term "hazardous substance" does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically designated in 40 CFR 302.4. Chemical substances present in this product or refinery stream that may be subject to this statute are: No components were identified

15.6. Clean Water Act (CWA)

15.6.1. This material is classified as an oil under Section 311 of the Clean Water Act (CWA) and the Oil Pollution Act of 1990 (OPA). Discharges or spills which produce a visible sheen on waters of the United States, their adjoining shorelines, or into conduits leading to surface waters must be reported to the EPA's National Response Center at (800) 424-8802.

15.7. New Jersey Right-to-Know Label

15.7.1. Petroleum Oil, Transmission Flush

16. OTHER INFORMATION

16.1.

HAZARD RANKINGS			
HMIS		NFPA	
HEALTH HAZARD	1	HEALTH HAZARD	1
FIRE HAZARD	1	FIRE HAZARD	1
PHYSICAL HAZARD	0	INSTABILITY/REACTIVITY	0
PERSONAL PROTECTION	B		

16.2. **Date of preparation:** 5/29/2015

16.3. MANUFACTURER DISCLAIMER:

16.3.1. *The data presented herein is based upon tests and information, which we believe to be reliable. However, users should make their own investigations to determine the suitability of the information for their particular purpose*

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1. IDENTIFICATION

1.1. PRODUCT IDENTIFIER USED ON LABEL:

1.1.1. MIGHTY VS7 UNIVERSAL SYNTHETIC POWER STEERING FLUID PROTECTANT

1.2. OTHER MEANS OF IDENTIFICATION:

1.2.1. POWER STEERING PROTECTANT

1.3. RECOMMENDED USE OF THE CHEMICAL AND RESTRICTIONS ON USE;

1.3.1. PETROLEUM LUBRICATING OIL

1.3.2. POWER STEERING PROTECTANT

1.3.3. NO OTHER USES RECOMMENDED

1.4. NAME, ADDRESS, AND TELEPHONE NUMBER OF THE CHEMICAL MANUFACTURER, IMPORTER, OR OTHER RESPONSIBLE PARTY:

1.4.1.

Phillips 66 Spectrum Corporation

500 Industrial Park Drive
Selmer, TN 38375-3276
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Product Information

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Technical Information: (800) 264-6457 or +17316454972

General Information: Val.Smith-Wedley@P66.com

1.5. EMERGENCY PHONE NUMBER:

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Emergency Response

North America: CHEMTREC (800) 424-9300 after 5:00pm CST Or
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2. HAZARD(S) IDENTIFICATION

2.1. CLASSIFICATION OF THE CHEMICAL IN ACCORDANCE WITH PARAGRAPH (d) of §1910.1200:

- 2.1.1. Acute Oral Toxicity Category 4
- 2.1.2. Acute Inhalation Category 4
- 2.1.3. Skin Irritant Category 2
- 2.1.4. Eye Irritant Category 2
- 2.1.5. Skin Sensitizer Category 1

2.2. Signal Word:

- 2.2.1. Warning

2.3. Symbol:



2.4. Hazard Statements:

- 2.4.1. Harmful if swallowed
- 2.4.2. Harmful if Inhaled
- 2.4.3. Causes skin irritation
- 2.4.4. Causes serious eye irritation
- 2.4.5. May cause an allergic skin reaction

2.5. Precautionary Statements:

2.5.1. Prevention:

- 2.5.1.1. Do not eat, drink or smoke when using this product.
- 2.5.1.2. Wash thoroughly after handling.
- 2.5.1.3. Avoid breathing mist or spray.
- 2.5.1.4. Use only outdoors or in a well-ventilated area.
- 2.5.1.5. Wear protective gloves.
- 2.5.1.6. Wear eye protection/face protection.
- 2.5.1.7. Contaminated work clothing should not be allowed out of the workplace.

2.5.2. Response:

- 2.5.2.1. If swallowed: Call a poison center or doctor if you feel unwell. Rinse mouth.
- 2.5.2.2. If inhaled: Remove person to fresh air and keep comfortable for breathing.
- 2.5.2.3. If on skin: Wash with plenty of water.
- 2.5.2.4. If skin irritation occurs: Get Medical advice/attention.
- 2.5.2.5. Take off contaminated clothing and wash it before reuse.
- 2.5.2.6. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- 2.5.2.7. Call a poison center or doctor if you feel unwell.

2.5.3. Disposal:

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2.5.3.1. Dispose of contents/container in accordance with local/regional/national/international regulations.

3. Composition/ information on ingredients

3.1. The chemical name and concentration (exact percentage) or concentration ranges of all ingredients which are classified as health hazards in accordance with paragraph (d) of §1910.1200

3.1.1.

COMPONENTS	CAS Number	EU Number	Concentration (%)	Hazard Statements (see Section 16)
Polyalphaolefin	68037-01-4	500-183-1	20-35	H319
Petroleum distillates, hydrotreated heavy paraffinic	64742-54-7	265-157-1	30-45	H332
Amines, C12-14-alkyl, C6-10-alkyl phosphates	68603-55-4	271-663-3	30-45	H302, H315, H317, H319

4. FIRST AID MEASURES

4.1.

Skin:	Wash skin with soap and warm water. Wash clothing before re-use. If skin irritation or rash occurs: Get medical advice/attention.
Eye:	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor.
Inhalation:	Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell
Ingestion:	If ingested, rinse mouth, do not induce vomiting. Call a physician.

5. FIRE FIGHTING MEASURES

5.1. **Flash Point:** >257°F (>125°C)

5.2. **Protective Equipment/Fire Fighting Instructions:**

5.2.1. For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment, including self-contained breathing apparatus.

5.3. **Extinguishing Media:**

5.3.1. Use water fog, foam, dry chemical or carbon dioxide (CO₂) to extinguish flames.

5.4. **Special Firefighting Procedures:**

5.4.1. Cool exposed containers with water spray.

5.5. **Unusual Fire and Explosion Hazards:**

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5.5.1. Pressure increase in over heated closed containers. Cool containers with water spray.

6. ACCIDENTAL RELEASE MEASURES

6.1. Spill Procedures:

6.1.1. Remove ignition sources. Recover Liquid. Add absorbent to spill area. Ventilate confined spaces. Advise authorities if product enters sewers, etc.

6.2. Waste Disposal:

6.2.1. Assure conformity with applicable disposal regulations. Dispose of absorbed material at approved waste site

6.3. Precautionary Measures:

6.3.1. Do not get in eyes, on skin, or on clothing. Do not taste or swallow. Wash thoroughly after handling.

6.3.2. Avoid contaminating soil or releasing this material into sewage and drainage systems and bodies of water.

7. HANDLING AND STORAGE

7.1. Handling

7.1.1. Empty containers retain product residue (solid, liquid, and/or vapor) and can be dangerous. Do not pressurize, cut, weld, braze, solder, drill, grind, or expose such containers to heat, flame, sparks, static electricity, or other sources of ignition. They may explode and cause injury or death. Empty containers should be completely drained, properly closed, and promptly returned to a drum re-conditioner or disposed of properly.

7.2. Storage

7.2.1. Keep container closed when not in use. Do not store with strong oxidizing agents. Do not store at elevated temperatures.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

8.1. Component Exposure Limits:

8.1.1. POWER STEERING FLUID 5mg/m³ (oil mist) ACGIH TLV OSHA PEL

COMPONENTS	ACGIH TLV	OSHA PEL
Polyalphaolefin	5mg/m ³ (oil mist) TWA	5mg/m ³ (oil mist) TWA
Petroleum distillates, hydrotreated heavy paraffinic	5mg/m ³ (oil mist) TWA	5mg/m ³ (oil mist) TWA
Amines, C12-14-alkyl, C6-10-alkyl phosphates		

8.2. Engineering Controls:

8.2.1. Ventilate as needed to comply with exposure limit

8.3. Eye Protection:

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8.3.1. Use goggles/face shield to avoid eye contact

8.4. Glove Protection:

8.4.1. Use impervious gloves to avoid repeated/prolonged skin contact.

8.5. Work/Hygienic Practices:

8.5.1. If clothing becomes contaminated, change to fresh clean clothing. Do not wear until thoroughly laundered.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Appearance/Odor:	Amber colored liquid with mild hydrocarbon odor.	9.2. Odor Threshold:	No data available
9.3. pH:	No data available	9.4. Boiling Point:	Wide range
9.5. Melting Point:	No data available	9.6. Solubility (H₂O):	Negligible
9.7. Specific Gravity:	0.8745 @ 15.6°C	9.8. Density:	7.282 lbs/gal
9.9. Octanol/H₂O Coeff.:	No data available	9.10. Evaporation Rate (BUAC=1):	<1
9.11. Molecular Weight:	No data available	9.12. Decomposition Temp:	No data available
9.13. Auto Ignition:	No data available	9.14. Lower Flammability Limit:	No data available
9.15. Flash Point:	>257°F (>125°C)	9.16. Upper Flammability Limit:	No data available
9.17. Vapor Density (Air=1):	>1	9.18. Vapor Pressure:	<1mmHg @ 20°C
9.19. VOC:	Nil	9.20. Flammability Class:	Not classified
9.21. Viscosity @ 40°C	39.45cSt (39.45 mm ² /s)	9.22. Viscosity @ 100°C	6.8cSt (6.8 mm ² /s)

10. STABILITY AND REACTIVITY

10.1. Reactivity:

10.1.1. Material does not pose a significant reactivity hazard.

10.2. Chemical Stability:

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10.2.1. Stable

10.3. Incompatibility/Conditions to avoid:

10.3.1. Avoid strong oxidants

10.4. Possibility of Hazardous Reactions:

10.4.1. Will not undergo hazardous polymerization.

10.5. Hazardous Decomposition Products:

10.5.1. Partial burning produces fumes, smoke and carbon monoxide

11. TOXICOLOGY INFORMATION

11.1. Likely Routes of Exposure:

11.1.1. Ingestion, Inhalation, Eye contact, Skin contact.

11.2. Acute Effects:

11.2.1. Inhalation: Harmful if inhaled.

11.2.2. Eye Contact: Causes serious eye irritation.

11.2.3. Skin Contact: Causes skin irritation. May cause an allergic skin reaction.

11.2.4. Ingestion: Harmful if swallowed.

11.3. Component Data/ Analysis

COMPONENTS	Oral (LD50) (Rat)	Inhalation (LC50) (Rat)	Dermal (LD50) (Rabbit)
Petroleum distillates, hydrotreated heavy paraffinic	>5000 mg/kg	2.18 mg/l (4hr)	>2000 mg/kg
Polyalphaolefin	No data available	No data available	No data available
Amines, C12-14-alkyl, C6-10-alkyl phosphates	No data available	No data available	No data available

11.4. Sensitization:

11.4.1. May cause skin sensitization.

11.5. Carcinogenicity:

11.5.1. None greater than 0.1%.

11.6. Mutagenicity:

11.6.1. None known.

11.7. Reproductive Toxicity:

11.7.1. None known.

11.8. Teratogenicity:

11.8.1. None known.

12. ECOLOGICAL INFORMATION

12.1. Ecotoxicity

12.1.1. An environmental fate analysis is not available for this specific product. Plants and animals may experience harmful or fatal effects when coated with petroleum products. Petroleum-based (mineral) lubricating oils normally will float on water. In stagnant or slow-flowing waterways, an oil layer can cover a large surface area. As a result, this oil layer might limit or eliminate natural atmospheric oxygen transport into the water. With

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time, if not removed, oxygen depletion in the waterway may be sufficient to cause a fish kill or create an anaerobic environment.

12.2. Environmental Fate

- 12.2.1. Analysis for ecological effects has not been conducted on this product. However, if spilled, this product and any contaminated soil or water may be harmful to human, animal, and aquatic life. Also, the coating action associated with petroleum and petroleum products can be harmful or fatal to aquatic life and waterfowl.

13. DISPOSAL CONSIDERATIONS

13.1. Waste Disposal:

- 13.1.1. Assure conformity with applicable disposal regulations. Dispose of absorbed material at approved waste site.

14. TRANSPORTATION INFORMATION

The shipping description below may not represent requirements for all modes of transportation, shipping methods or locations outside of the United States.

14.1. ROAD AND RAIL

- 14.1.1. DOT: NOT REGULATED

14.2. VESSEL

- 14.2.1. IMDG: NOT REGULATED

14.3. AIR

- 14.3.1. IATA: NOT REGULATED

15. REGULATORY INFORMATION

15.1. TSCA Inventory

- 15.1.1. This product and/or its components are listed on the Toxic Substances Control Act (TSCA) inventory.

15.2. SARA 302/304 Emergency Planning and Notification

- 15.2.1. No components were identified.

15.3. SARA 311/312 Hazard Identification

- 15.3.1. Acute (Immediate) Health Hazard

15.4. SARA 313 Toxic Chemical Notification and Release Reporting

- 15.4.1. No components were identified.

15.5. CERCLA

- 15.5.1. No components were identified.

15.6. Clean Water Act (CWA)

- 15.6.1. This material is classified as an oil under Section 311 of the Clean Water Act (CWA) and the Oil Pollution Act of 1990 (OPA). Discharges or spills which produce a visible sheen on waters of the United States, their adjoining shorelines, or into conduits leading to surface waters must be reported to the EPA's National Response Center at (800) 424-8802.

15.7. California Proposition 65:

- 15.7.1. The product does not contain chemicals known to the state of California to cause cancer, birth defects, or any other reproductive harm.

SAFETY DATA SHEET – MIGHTY VS7 POWER STEERING FLUSH & PROTECT SYSTEM #SB105

15.8. New Jersey Right-to-Know Label

15.8.1. Petroleum Oil

16. OTHER INFORMATION

16.1.

HAZARD RANKINGS			
HMIS		NFPA	
HEALTH HAZARD	2	HEALTH HAZARD	2
FIRE HAZARD	1	FIRE HAZARD	1
PHYSICAL HAZARD	0	INSTABILITY/REACTIVITY	0
Personal Protection	B		

Components Hazard Statements	
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes Serious Eye Irritation
H332	Harmful if inhaled
H413	May cause long lasting harmful effects to aquatic life.

16.2. **Date of preparation:** 5/29/2015

16.3. **MANUFACTURER DISCLAIMER:**

16.3.1. ***The data presented herein is based upon tests and information, which we believe to be reliable. However, users should make their own investigations to determine the suitability of the information for their particular purpose.***