

according to Regulation (EC) No. 1907/2006 as amended by (EC) No. 1272/2008

Section 1. Identification of the Substance/Mixture and of the Company/Undertaking

- 1.1 Product Code:** C55,C56
Product Name: Super Heavy Duty Dot 3 Brake Fluid
- 1.2 Relevant identified uses of the substance or mixture and uses advised against:**
- 1.3 Details of the Supplier of the Safety Data Sheet:**
- | | | |
|--------------------------|---|---------------------------------------|
| Company Name: | CYCLO INDUSTRIES, INC.
902 SOUTH US HIGHWAY 1
JUPITER, FL 33477 | Phone Number:
(800)843-7813 |
| Web site address: | www.cyclo.com | |
| Email address: | ehs@cyclo.com | |
| Information: | First Aid Emergency (Outside U.S.) | (312)906-6194 |
- 1.4 Emergency telephone number:**
- | | | |
|---------------------------|-------------------------|---------------|
| Emergency Contact: | First Aid Emergency | (800)752-7869 |
| | CHEMTREC (703) 527-3887 | (800)424-9300 |

Section 2. Hazards Identification

- 2.1 Classification of the Substance or Mixture:**
- 2.1.1 Classification according to Regulation (EC) No 1272/2008 [CLP]:**
- Acute Toxicity: Oral, Category 4**
 - Acute Toxicity: Skin, Category 4**
 - Skin Corrosion/Irritation, Category 2**
 - Specific Target Organ Toxicity (single exposure), Category 3**
 - Specific Target Organ Toxicity (single exposure), Category 3**
- 2.1.2 Classification according to Directive 1999/45/EC:**
- 2.2 Label Elements:**
- 2.2.1 Labeling according to Regulation (EC) No 1272/2008 [CLP]:**



GHS Signal Word: Warning

GHS Hazard Phrases:

H302: Harmful if swallowed.
H312: Harmful in contact with skin.
H315: Causes skin irritation.
H319: Causes serious eye irritation.
H336: May cause drowsiness or dizziness.

GHS Precaution Phrases:

P264: Wash hands thoroughly after handling.
P270: Do not eat, drink or smoke when using this product.
P280: Wear protective gloves/protective clothing/eye protection/face protection.
P271: Use only outdoors or in a well-ventilated area.
P261: Avoid breathing dust/fume/gas/mist/vapours/spray.

GHS Response Phrases:

P301+330+331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.



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P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

P303+361+353: IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

P363: Wash contaminated clothing before reuse.

P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P309+311: Call a POISON CENTER or doctor/physician if exposed or you feel unwell.

GHS Storage and Disposal Phrases:

P501: Dispose of contents/container in accordance with local/regional/national/international regulation.

P403+233: Store container tightly closed in well-ventilated place.

2.2.2 Labeling according to Directive 1999/45/EC:

2.3 Adverse Human Health

Effects and Symptoms:

2.3.1 Inhalation: Mist may cause irritation of upper respiratory tract.

2.3.3 Eye Contact: Can cause minor irritation, tearing & reddening.

2.3.4 Ingestion: Irritating to mouth, throat and stomach. Can cause abdominal discomfort, nausea, vomiting & diarrhea.

Section 3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)/ REACH Registration No.	Concentration	EC No./ EC Index No.	Risk Phrases/ GHS Classification
112-50-5	Triethylene glycol monoethyl ether	10.0 -30.0 %	203-978-9 NA	No phrases apply. No data available.
9004-74-4	Methoxypoly(ethylene glycol)	10.0 -30.0 %	NA NA	No phrases apply. No data available.
4792-15-8	Pentaethylene glycol	10.0 -30.0 %	225-341-4 NA	Xi; R36/37/38 Skin Corr. 2: H315 Eye Damage 2: H319 STOT (SE) 3: H335
112-35-6	Triethylene glycol monoethyl ether	5.0 -10.0 %	203-962-1 NA	No phrases apply. No data available.
143-22-6	Triethylene glycol monobutyl ether	5.0 -10.0 %	205-592-6 603-183-00-0	Xi; R41 Eye Damage 1: H318
9004-77-7	Poly(oxy-1,2-ethanediyl), .alpha.-butyl-.omega.-hydroxy-	1.0 -5.0 %	500-012-0 NA	No phrases apply. Acute Tox.(O) 4: H302 Acute Tox.(D) 4: H312 Eye Damage 2A: H319
25322-68-3	Polyethylene glycol	0.1 -1.0 %	500-038-2 NA	No phrases apply. No data available.
5650-20-4	3,6,9,12-Tetraoxatetradecan-1-ol	0.1 -1.0 %	227-090-6 NA	No phrases apply. Eye Damage 2: H319
2615-15-8	Hexa(ethylene glycol)	0.1 -1.0 %	220-045-1 NA	No phrases apply. Eye Damage 2A: H319
112-60-7	Tetraethylene glycol	0.1 -1.0 %	203-989-9 NA	No phrases apply. No data available.
112-27-6	Ethanol, 2,2'-[1,2-Ethanediylbis(oxy)]bis-	0.1 -1.0 %	203-953-2 NA	No phrases apply. Acute Tox.(I) 4: H332
111-46-6	Diethylene glycol	0.1 -1.0 %	203-872-2 603-140-00-6	Xn; R22 Acute Tox.(O) 4: H302
112-34-5	Diethylene glycol monobutyl ether	0.1 -1.0 %	203-961-6	Xi; R36



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7601-54-9	Sodium phosphate, Tribasic	0.1 -1.0 %	603-096-00-8 231-509-8 NA	Eye Damage 2: H319 C; R35 Skin Corr. 2: H315 Eye Damage 1: H318
7558-80-7	Monosodium phosphate	0.1 -1.0 %	231-449-2 NA	No phrases apply. Skin Corr. 2: H315 Eye Damage 2A: H319 STOT (SE) 3: H335 H336
7778-77-0	Potassium phosphate, Monobasic	0.1 -1.0 %	231-913-4 NA	R52 No data available.

Section 4. First Aid Measures

- 4.1 Description of First Aid Measures:** If swallowed, do not induce vomiting. If inhaled, remove to fresh air. If not breathing give artificial respiration. If breathing is difficult, give oxygen. If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. In case of skin contact, wash with soap and water. Remove contaminated clothing and shoes and launder before reuse. Call physician immediately if adverse reaction occurs.

Section 5. Fire Fighting Measures

- 5.1 Suitable Extinguishing Media:** Alcohol resistant foam, carbon dioxide or dry chemical. Water agent if carefully applied to the surface of the fire.
- 5.2 Flammable Properties and Hazards:** Material may be ignited only if preheated to temperatures above the high flash point, for example in a fire.
No data available.
- Flash Pt:** 135.00 C (275.0 F) Method Used: ASTM D Closed Cup
- Explosive Limits:** LEL: No data. UEL: No data.
- Autoignition Pt:** No data.
- 5.3 Fire Fighting Instructions:** Do not enter fire area without proper protection including self-contained breathing apparatus & full protective equipment.

Section 6. Accidental Release Measures

- 6.1 Protective Precautions, Protective Equipment and Emergency Procedures:** No data available.
- 6.2 Environmental Precautions:** No data available.
- 6.3 Methods and Material For Containment and Cleaning Up:** Wear appropriate protective clothing and equipment to prevent skin and eye contact. Avoid all sources of ignition; heat, sparks and open flames. Contain any liquid from leaking containers. Ventilate spill area. Soak up material with absorbent and place in chemical waste container. If clean-up is not immediate, cover spill with plastic or canvas to keep dry. Do not allow to enter sanitary drains, sewer or surface and subsurface waters.



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Section 7. Handling and Storage

- 7.1 Precautions To Be Taken in Handling:** Mildly irritating material. Avoid unnecessary exposure. Keep out of the reach of children.
- 7.2 Precautions To Be Taken in Storing:** Store in a cool, dry place away from incompatible materials.

Section 8. Exposure Controls/Personal Protection

8.1 Exposure Parameters:

CAS #	Partial Chemical Name	Britain EH40	France VL	Europe
112-50-5	Triethylene glycol monoethyl ether	No data.	No data.	No data.
9004-74-4	Methoxypoly(ethylene glycol)	No data.	No data.	No data.
4792-15-8	Pentaethylene glycol	No data.	No data.	No data.
112-35-6	Triethylene glycol monoethyl ether	No data.	No data.	No data.
143-22-6	Triethylene glycol monobutyl ether	No data.	No data.	No data.
9004-77-7	Poly(oxy-1,2-ethanediyl), .alpha.-butyl-.omega.-hydroxy-	No data.	No data.	No data.
25322-68-3	Polyethylene glycol	No data.	No data.	No data.
5650-20-4	3,6,9,12-Tetraoxatetradecan-1-ol	No data.	No data.	No data.
2615-15-8	Hexa(ethylene glycol)	No data.	No data.	No data.
112-60-7	Tetraethylene glycol	No data.	No data.	No data.
112-27-6	Ethanol, 2,2'-[1,2-Ethanediy]bis(oxy)]bis-	No data.	No data.	No data.
111-46-6	Diethylene glycol	TWA: 101 mg/m3 (23 ppm) STEL: ()	No data.	No data.
112-34-5	Diethylene glycol monobutyl ether	TWA: 67.5 mg/m3 (10 ppm) STEL: 101.2 mg/m3 (15 ppm)	TWA: 67.5 mg/m3 (10 ppm) STEL: 101.2 mg/m3 (15 ppm)	TWA: 67.5 mg/m3 STEL: 101.2 mg/m3
7601-54-9	Sodium phosphate, Tribasic	No data.	No data.	No data.
7558-80-7	Monosodium phosphate	No data.	No data.	No data.
7778-77-0	Potassium phosphate, Monobasic	No data.	No data.	No data.
CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
112-50-5	Triethylene glycol monoethyl ether	No data.	No data.	No data.
9004-74-4	Methoxypoly(ethylene glycol)	No data.	No data.	No data.
4792-15-8	Pentaethylene glycol	No data.	No data.	No data.
112-35-6	Triethylene glycol monoethyl ether	No data.	No data.	No data.
143-22-6	Triethylene glycol monobutyl ether	No data.	No data.	No data.
9004-77-7	Poly(oxy-1,2-ethanediyl), .alpha.-butyl-.omega.-hydroxy-	No data.	No data.	No data.
25322-68-3	Polyethylene glycol	No data.	No data.	No data.
5650-20-4	3,6,9,12-Tetraoxatetradecan-1-ol	No data.	No data.	No data.
2615-15-8	Hexa(ethylene glycol)	No data.	No data.	No data.
112-60-7	Tetraethylene glycol	No data.	No data.	No data.
112-27-6	Ethanol, 2,2'-[1,2-Ethanediy]bis(oxy)]bis-	No data.	No data.	No data.
111-46-6	Diethylene glycol	No data.	No data.	No data.



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112-34-5	Diethylene glycol monobutyl ether	No data.	No data.	No data.
7601-54-9	Sodium phosphate, Tribasic	No data.	No data.	No data.
7558-80-7	Monosodium phosphate	No data.	No data.	No data.
7778-77-0	Potassium phosphate, Monobasic	No data.	No data.	No data.

8.2 Exposure Controls:

8.2.1 Engineering Controls (Ventilation etc.): No exposure limits exist for the constituents of this product. No engineering controls are likely to be required to maintain operator comfort under normal conditions of use. No respiratory protection required under normal conditions of use.

8.2.2 Personal protection equipment:

Eye Protection: Wear safety glasses when handling this product if there is a likelihood of contact with eyes.

Protective Gloves: Butyl rubber, natural latex, polyvinyl chloride.

Other Protective Clothing: Not normally considered a skin hazard. Where use can result in skin contact, practice good personal hygiene. Wash hands & other exposed areas with mild soap & water before eating, drinking and when leaving work. Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots and chemical safety goggles plus a face shield.

Respiratory Equipment (Specify Type): None required where adequate ventilation is provided. If airborne concentrations are above the applicable exposure limits, use NIOSH/MSHA approved respiratory protection.
No data available.

Section 9. Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties

Physical States:	[] Gas [X] Liquid [] Solid	
Appearance and Odor:	Colorless to pale yellow with strong odor.	
pH:	9.5	
Melting Point:	No data.	
Boiling Point:	262.00 C (503.6 F)	
Flash Pt:	135.00 C (275.0 F) Method Used: ASTM D Closed Cup	
Evaporation Rate:	No data.	
Flammability (solid, gas):	No data available.	
Explosive Limits:	LEL: No data.	UEL: No data.
Vapor Pressure (vs. Air or mm Hg):	No data.	
Vapor Density (vs. Air = 1):	6	
Specific Gravity (Water = 1):	1.04	
Density:	8.71	
Solubility in Water:	Complete	
Autoignition Pt:	No data.	



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9.2 Other Information

Percent Volatile: 0.0 % by weight.

Section 10. Stability and Reactivity

10.1 Reactivity: No data available.

10.2 Stability: Unstable [] Stable [X]

10.3 Conditions To Avoid - No data available.

Hazardous Reactions:

Possibility of Will occur [] Will not occur [X]

Hazardous Reactions:

10.4 Conditions To Avoid - Stable under normal conditions.

Instability:

Temperatures above the high flash point of this combustible material in combination with sparks, open flames or other sources of ignition. Dried product residue (can act as an oxidizer). Impact or high temperatures can cause decomposition.

10.5 Incompatibility - Strong acids, strong oxidizing agents.

Materials To Avoid:

10.6 Hazardous Aldehydes.

Decomposition or

Byproducts:

Section 11. Toxicological Information

11.1 Information on CAS# 112-50-5:

Toxicological Effects: Other Studies:, TDLo, Oral, Rat, 141.0 MG/KG, 26 W.

Results:

Blood:Changes in leukocyte (WBC) count.

Blood: Changes in platelet count.

Biochemical:Enzyme inhibition, induction, or change in blood or tissue levels: True cholinesterase.

- Gigiena i Sanitariya, Mezhdunarodnaya Kniga, ul. B. Yakimanka, 39, 113095, Moscow 113095 Russia, Vol/p/yr: 47(5),84, 1982

Acute toxicity, LD50, Oral, Rat, 7750. MG/KG.

Results:

Gastrointestinal:Nausea or vomiting.

Behavioral: Muscle weakness.

- Gigiena i Sanitariya, Mezhdunarodnaya Kniga, ul. B. Yakimanka, 39, 113095, Moscow 113095 Russia, Vol/p/yr: 47(5),84, 1982

Acute toxicity, LD50, Oral, Mouse, 5799. MG/KG.

Results:

Behavioral: General anesthetic.

- Gigiena i Sanitariya, Mezhdunarodnaya Kniga, ul. B. Yakimanka, 39, 113095, Moscow 113095 Russia, Vol/p/yr: 47(5),84, 1982

Acute toxicity, LD50, Skin, Species: Rabbit, 8.000 ML/KG.

Results:

Behavioral: Altered sleep time (including change in righting reflex).

Behavioral: Tremor.

- AMA Archives of Industrial Hygiene and Occupational Medicine., For publisher



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information, see AEHLAU, Chicago, IL, Vol/p/yr: 4,119, 1951

Acute toxicity, LD50, Oral, Species: Guinea pig, 3070. MG/KG.

Results:

Behavioral: Analgesia.

Lungs, Thorax, or Respiration:Dyspnea.

Kidney, Ureter, Bladder:Hematuria.

- Gigiena i Sanitariya, Mezhdunarodnaya Kniga, ul. B. Yakimanka, 39, 113095, Moscow
113095 Russia, Vol/p/yr: 47(5),84, 1982

Standard Draize Test, Eyes, Species: Rabbit, 500.0 MG, Mild.

Results:

Sense Organs and Special Senses (Nose, Eye, Ear, and Taste):Olfaction:Other changes.

Sense Organs and Special Senses (Nose, Eye, Ear, and Taste):Eye:Conjunctive
irritation.

Lungs, Thorax, or Respiration:Other changes.

- American Journal of Ophthalmology., Ophthalmic Pub. Co., 435 N. Michigan Ave., Suite
1415, Chicago, IL 60611, Vol/p/yr: 29,1363, 1946

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
112-50-5	Triethylene glycol monoethyl ether	n.a.	n.a.	n.a.	n.a.
9004-74-4	Methoxypoly(ethylene glycol)	n.a.	n.a.	n.a.	n.a.
4792-15-8	Pentaethylene glycol	n.a.	n.a.	n.a.	n.a.
112-35-6	Triethylene glycol monoethyl ether	n.a.	n.a.	n.a.	n.a.
143-22-6	Triethylene glycol monobutyl ether	n.a.	n.a.	n.a.	n.a.
9004-77-7	Poly(oxy-1,2-ethanediyl), .alpha.-butyl-.omega.-hydroxy-	n.a.	n.a.	n.a.	n.a.
25322-68-3	Polyethylene glycol	n.a.	n.a.	n.a.	n.a.
5650-20-4	3,6,9,12-Tetraoxatetradecan-1-ol	n.a.	n.a.	n.a.	n.a.
2615-15-8	Hexa(ethylene glycol)	n.a.	n.a.	n.a.	n.a.
112-60-7	Tetraethylene glycol	n.a.	n.a.	n.a.	n.a.
112-27-6	Ethanol, 2,2'-[1,2-Ethanedylbis(oxy)]bis-	n.a.	n.a.	n.a.	n.a.
111-46-6	Diethylene glycol	n.a.	n.a.	n.a.	n.a.
112-34-5	Diethylene glycol monobutyl ether	n.a.	n.a.	n.a.	n.a.
7601-54-9	Sodium phosphate, Tribasic	n.a.	n.a.	n.a.	n.a.
7558-80-7	Monosodium phosphate	n.a.	n.a.	n.a.	n.a.
7778-77-0	Potassium phosphate, Monobasic	n.a.	n.a.	n.a.	n.a.



Section 12. Ecological Information

- 12.1 Toxicity:** CAS# 112-50-5:
 LC50, Goldfish (*Carassius auratus*), 5000000. UG/L, 24 H, Mortality, Water temperature: 20.00 C (68.0 F) C, pH: 7.00.
 Results:
 Affected fish stopped schooling behavior.
 Affected fish lost equilibrium prior to death.
 - The Acute Toxicity of Some Petrochemicals to Goldfish, Bridie, A.L., C.J.M. Wolff, and M. Winter, 1979
- LC50, Brine Shrimp (*Artemia salina*), nauplii, 10000000. UG/L, 24 H, Mortality, Water temperature: 24.00 C (75.2 F) C.
 Results:
 Affected fish stopped schooling behavior.
 Affected fish lost equilibrium prior to death.
 - Brine Shrimp Bioassay and Seawater BOD of Petrochemicals, Price, K.S., G.T. Waggy, and R.A. Conway, 1974
- 12.2 Persistence and Degradability:** No data available.
- 12.3 Bioaccumulative Potential:** No data available.
- 12.4 Mobility in Soil:** No data available.
- 12.5 Results of PBT and vPvB assessment:** No data available.
- 12.6 Other adverse effects:** No data available.

Section 13. Disposal Considerations

- 13.1 Waste Disposal Method:** Dispose of contents/container in accordance with local/regional/national/international regulation.

Section 14. Transport Information

14.1 LAND TRANSPORT (European ADR/RID):

ADR/RID Shipping Name: Not-Restricted

UN Number:

Hazard Class:

14.2 MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not-Restricted

14.3 AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not-Restricted

Section 15. Regulatory Information

EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
112-50-5	Triethylene glycol monoethyl ether	No	No	Yes-Cat. N230
9004-74-4	Methoxypoly(ethylene glycol)	No	No	No
4792-15-8	Pentaethylene glycol	No	No	No
112-35-6	Triethylene glycol monoethyl ether	No	No	Yes-Cat. N230



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143-22-6	Triethylene glycol monobutyl ether	No	No	Yes-Cat. N230
9004-77-7	Poly(oxy-1,2-ethanediyl), .alpha.-butyl-.omega.-hydroxy-	No	No	No
25322-68-3	Polyethylene glycol	No	No	No
5650-20-4	3,6,9,12-Tetraoxatetradecan-1-ol	No	No	No
2615-15-8	Hexa(ethylene glycol)	No	No	No
112-60-7	Tetraethylene glycol	No	No	No
112-27-6	Ethanol, 2,2'-[1,2-Ethanediylbis(oxy)]bis-	No	No	No
111-46-6	Diethylene glycol	No	No	No
112-34-5	Diethylene glycol monobutyl ether	No	No	Yes-Cat. N230
7601-54-9	Sodium phosphate, Tribasic	No	Yes 5000 LB	No
7558-80-7	Monosodium phosphate	No	No	No
7778-77-0	Potassium phosphate, Monobasic	No	No	No

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists		
112-50-5	Triethylene glycol monoethyl ether	CAA HAP,ODC: HAP; CWA NPDES: No; TSCA: Yes - Inventory, 4 Test; CA PROP.65: No; CA TAC, Title 8: TAC; MA Oil/HazMat: No; MI CMR, Part 5: Part 5; NC TAP: Yes - Cat.; NJ EHS: Yes - Cat.; NY Part 597: No; PA HSL: Yes - c; SC TAP: Yes - Cat.; WI Air: Yes - Cat.		
9004-74-4	Methoxypoly(ethylene glycol)	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No		
4792-15-8	Pentaethylene glycol	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No		
112-35-6	Triethylene glycol monoethyl ether	CAA HAP,ODC: HAP; CWA NPDES: No; TSCA: Yes - Inventory, 4 Test; CA PROP.65: No; CA TAC, Title 8: TAC; MA Oil/HazMat: No; MI CMR, Part 5: Part 5; NC TAP: Yes - Cat.; NJ EHS: Yes - Cat.; NY Part 597: No; PA HSL: Yes - c; SC TAP: Yes - Cat.; WI Air: Yes - Cat.		
143-22-6	Triethylene glycol monobutyl ether	CAA HAP,ODC: HAP; CWA NPDES: No; TSCA: Yes - Inventory, 4 Test; CA PROP.65: No; CA TAC, Title 8: TAC; MA Oil/HazMat: No; MI CMR, Part 5: Part 5; NC TAP: Yes - Cat.; NJ EHS: Yes - Cat.; NY Part 597: No; PA HSL: Yes - c; SC TAP: Yes - Cat.; WI Air: Yes - Cat.		
9004-77-7	Poly(oxy-1,2-ethanediyl), .alpha.-butyl-.omega.-hydroxy-	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No		
25322-68-3	Polyethylene glycol	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No		
5650-20-4	3,6,9,12-Tetraoxatetradecan-1-ol	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS:		



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No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No

2615-15-8	Hexa(ethylene glycol)	CAA HAP,ODC: No; CWA NPDES: No; TSCA: No; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No
112-60-7	Tetraethylene glycol	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No
112-27-6	Ethanol, 2,2'-[1,2-Ethanediy]bis(oxy)]bis-	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: Yes - 1; SC TAP: No; WI Air: No
111-46-6	Diethylene glycol	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: Yes - 1; SC TAP: No; WI Air: No
112-34-5	Diethylene glycol monobutyl ether	CAA HAP,ODC: HAP; CWA NPDES: No; TSCA: Yes - Inventory, 4 Test; CA PROP.65: No; CA TAC, Title 8: TAC; MA Oil/HazMat: No; MI CMR, Part 5: Part 5; NC TAP: Yes - Cat.; NJ EHS: Yes - Cat.; NY Part 597: No; PA HSL: Yes - c; SC TAP: Yes - Cat.; WI Air: Yes - Cat.
7601-54-9	Sodium phosphate, Tribasic	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: Title 8; MA Oil/HazMat: Yes; MI CMR, Part 5: Part 5; NC TAP: No; NJ EHS: Yes - 1724; NY Part 597: Yes; PA HSL: Yes - E; SC TAP: No; WI Air: No
7558-80-7	Monosodium phosphate	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No
7778-77-0	Potassium phosphate, Monobasic	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No; CA TAC, Title 8: No; MA Oil/HazMat: No; MI CMR, Part 5: No; NC TAP: No; NJ EHS: No; NY Part 597: No; PA HSL: No; SC TAP: No; WI Air: No

CAS #	Hazardous Components (Chemical Name)	International Regulatory Lists
112-50-5	Triethylene glycol monoethyl ether	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes
9004-74-4	Methoxypoly(ethylene glycol)	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes
4792-15-8	Pentaethylene glycol	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes
112-35-6	Triethylene glycol monoethyl ether	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes
143-22-6	Triethylene glycol monobutyl ether	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes
9004-77-7	Poly(oxy-1,2-ethanediy), .alpha.-butyl-.omega.-hydroxy-	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes
25322-68-3	Polyethylene glycol	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes



SAFETY DATA SHEET

Super Heavy Duty Dot 3 Brake Fluid

Revision: 05/20/2014

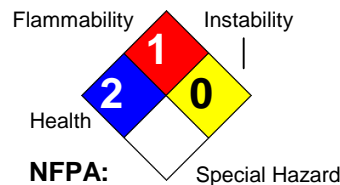
Supersedes Revision: 08/06/2013

5650-20-4	3,6,9,12-Tetraoxatetradecan-1-ol	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes
2615-15-8	Hexa(ethylene glycol)	Canadian DSL: No; Canadian NDSL: No; Taiwan TCSCA: Yes
112-60-7	Tetraethylene glycol	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes
112-27-6	Ethanol, 2,2'-[1,2-Ethanediy]bis(oxy)]bis-	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes
111-46-6	Diethylene glycol	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes
112-34-5	Diethylene glycol monobutyl ether	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes
7601-54-9	Sodium phosphate, Tribasic	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes
7558-80-7	Monosodium phosphate	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes
7778-77-0	Potassium phosphate, Monobasic	Canadian DSL: Yes; Canadian NDSL: No; Taiwan TCSCA: Yes

European Community Hazard Symbol codes:**European Community Risk and Safety Phrases:**

No data available.

Section 16. Other Information

Revision Date: 05/20/2014**Hazard Rating System:****Additional Information About** No data available.**This Product:****Company Policy or****Disclaimer:**

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