

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Revision date: 10/31/2017

OF OTION LA LA SHE		
		ubstance/mixture and of the company/undertaking
1.1. Product identifi	er	: Mixture
Product form Product name		
		: Fleet Charge Hybrid Blue 50/50 Prediluted Antifreeze and Coolant
		ubstance or mixture and uses advised against
Use of the substance/mixtu	lre	: Heavy Duty Engine Coolant
	upplier of the safe	ety data sheet
Old World Industries, LLC 4065 Commercial Ave. Northbrook, IL 60062 - US T (847) 559-2000 www.oldworldind.com	A	
1.4. Emergency tele	phone number	
Emergency number		: 800 424 9300; 00 1 703 527 3887 (International) Chemtrec
<b>SECTION 2: Hazards</b>	s identificatio	n
	f the substance o	
GHS-US classification		
Acute toxicity (oral), Category 4	H302	Harmful if swallowed
Reproductive toxicity,	H360	May damage fertility or the unborn child
Category 1B Specific target organ toxicity — Repeated exposure, Category 2	H373	May cause damage to organs (kidneys) through prolonged or repeated exposure (oral)
Full text of H statements :	see section 16	
2.2. Label elements		
GHS-US labelling		
Hazard pictograms (GHS-I	(SL	HS07 CHS08
Signal word (GHS-US)		: Danger
Hazard statements (GHS-I	(SL	<ul> <li>Hanger</li> <li>H302 - Harmful if swallowed</li> <li>H360 - May damage fertility or the unborn child</li> <li>H373 - May cause damage to organs (kidneys) through prolonged or repeated exposure (oral)</li> </ul>
Precautionary statements	(GHS-US)	<ul> <li>P201 - Obtain special instructions before use</li> <li>P202 - Do not handle until all safety precautions have been read and understood</li> <li>P260 - Do not handle until any upper</li> </ul>

- P260 Do not breathe mist, spray, vapors
- P264 Wash affected areas thoroughly after handling
- P270 Do not eat, drink or smoke when using this product
- P280 Wear personal protective equipment as required
- P301+P310 If swallowed: Immediately call doctor/physician or poison center
- P301+P330+P331 If swallowed: rinse mouth. Do NOT induce vomiting
- P304+P340 If inhaled: Remove person to fresh air and keep comfortable for breathing

P308+P313 - If exposed or concerned: Get medical advice/attention

P405 - Store locked up

P501 - Dispose of contents/container to appropriate waste disposal facility, in accordance with local/regional/national/international regulations

2.3. Other hazards

No additional information available

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### 2.4. Unknown acute toxicity (GHS US)

### No data available

### **SECTION 3: Composition/information on ingredients**

### 3.1. Substances

## Not applicable

3.2. Mixtures			
Name	Product identifier	% by wt	GHS-US classification
ethylene glycol	(CAS-No.) 107-21-1	<= 50	Acute Tox. 4 (Oral), H302
water	(CAS-No.) 7732-18-5	< 50	Not classified
diethylene glycol	(CAS-No.) 111-46-6	<= 3	Acute Tox. 4 (Oral), H302 STOT RE 2, H373
disodium tetraborate	(CAS-No.) 1330-43-4	<= 1	Repr. 1B, H360
denatonium benzoate	(CAS-No.) 3734-33-6	30 - 50 ppm	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2A, H319 STOT SE 3, H335

Full text of hazard classes and H-statements : see section 16

SECTION 4: First aid measures	
4.1. Description of first aid measures	\$
First-aid measures general	: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. If you feel unwell, seek medical advice.
First-aid measures after skin contact	: Remove contaminated clothing. Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation occurs: Rinse immediately with plenty of water (for at least 15 minutes), Get medical advice/attention.
First-aid measures after eye contact	: Remove contact lenses, if present and easy to do. Continue rinsing. Rinse immediately with plenty of water for 15 minutes, lifting lower and upper lids. If eye irritation persists: Get medical advice and attention.
First-aid measures after ingestion	: Obtain emergency medical attention. Rinse mouth. If the person is fully conscious, make him/her drink two glasses of water. Never give an unconscious person anything to drink. Do NOT induce vomiting. Call a POISON CENTER/doctor/physician if you feel unwell. If medical advice is delayed, and if the person has swallowed a moderate volume of material (a few ounces), then give three to four ounces of hard liquor, such as whiskey. For children, give proportionally less liquor, according to weight. Call a POISON CENTER or doctor/physician if you feel unwell.
4.2. Most important symptoms and e	ffects, both acute and delayed
Symptoms/effects	: Causes damage to organs (kidneys) Oral.
Symptoms/effects after skin contact	: Causes skin irritation.
Symptoms/effects after eye contact	: Causes serious eye damage.
Symptoms/effects after ingestion	: Swallowing a small quantity of this material will result in serious health hazard. The lethal dose

### 4.3. Indication of any immediate medical attention and special treatment needed

A more effective intravenous antidote for physician uses is 4-methylpyrazaole, a potent inhibitor of alcohol dehydrogenases, which effectively blocks the formation of toxic metabolites of ethylene glycol. It has been used to decrease the metabolic consequences of ethylene glycol poisoning before metabolic acidosis coma, seizures, and renal failure have occured.

in humans is estimated to be 100 mL (3 oz).

<b>SECTION 5: Fire-fighting meas</b>	ures
5.1. Extinguishing media	
Suitable extinguishing media	: Water fog. Fine water spray. Foam. Carbon dioxide. Dry chemical powder. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream. May spread fire.
5.2. Special hazards arising from	the substance or mixture
Fire hazard	: During a fire, smoke may contain the original material in addition to combustion products of varying composition which may be toxic and/or irritating. Combustion products may include and are not limited to: Carbon monoxide. Carbon dioxide.
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Reactivity	: No dangerous reactions known under normal conditions of use.
5.3. Special protective equipment and pr	recautions for fire-fighters
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
Special protective equipment for fire fighters	: Wear positive pressure self-contained breathing apparatus (SCBA). Protective fire fighting clothing (includes fire-fighting helmet, coat, pants, boots and gloves).

SECTI	ON 6: Accidental release meas	u	tes	
6.1.	Personal precautions, protective equipment and emergency procedures			
6.1.1. Emerger	For non-emergency personnel ncy procedures	:	Evacuate unnecessary personnel.	
	For emergency responders ve equipment ncy procedures		Equip cleanup crew with proper protection. Refer to section 8.2. Ventilate area.	
6.2.	Environmental precautions			
Prevent	entry to sewers and public waters. Notify	a	uthorities if liquid enters sewers or public waters.	
6.3.	Methods and material for containment	nt	and cleaning up	
Methods	for cleaning up	:	Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal. Store away from other materials.	
6.4.	Reference to other sections			
For furth	er information refer to section 13. For fur	the	er information refer to section 8: "Exposure controls/personal protection".	
SECTI	ON 7: Handling and storage			
7.1.	Precautions for safe handling			
Precauti	ons 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	:	Do not eat, drink or smoke when using this product. Wash affected areas thoroughly after handling.	
7.2.	Conditions for safe storage, includin	g	any incompatibilities	
Storage	conditions	:	Keep only in the original container in a cool, well ventilated place away from : Heat sources. Keep container closed when not in use. Product may become solid at temperatures below -37 °C (-34 °F). Do not store near food, foodstuffs, drugs or potable water supplies. Do not cut, drill, weld, use a blowtorch on, etc. containers even when empty.	
Incompa	tible products	:	Keep away from strong acids, strong bases and oxidizing agents.	

Incompatible materials

: Sources of ignition.

7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection					
8.1. Control parameters					
diethylene glycol (111-46-6)	diethylene glycol (111-46-6)				
Not applicable					
ethylene glycol (107-21-1)					
ACGIH	Local name	Ethylene glycol			
ACGIH	ACGIH TWA (mg/m³)	10 mg/m <sup>3</sup>			
ACGIH	Remark (ACGIH)	Upper respiratory tract & eye irritant			
water (7732-18-5)					
Not applicable					
denatonium benzoate (3734-33-6)					
Not applicable					

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disodium tetraborate (1330-43-4)		
ACGIH	Local name	Borate compounds, inorganic
ACGIH	ACGIH TWA (mg/m³)	2 mg/m <sup>3</sup>
ACGIH	ACGIH STEL (mg/m <sup>3</sup> )	6 mg/m³
ACGIH	Remark (ACGIH)	Varies URT irr

### 8.2. Appropriate engineering controls

No additional information available

8.3. Individual protection measures/Personal protective equipment

### Personal protective equipment:

Avoid all unnecessary exposure. Gloves. Safety glasses.

### Hand protection:

Wear protective gloves

### Eye protection:

Chemical goggles or safety glasses

### **Respiratory protection:**

Respiratory protection not required in normal conditions. If exposed to levels above exposure limits wear appropriate respiratory protection.



Other information:

Do not eat, drink or smoke during use.

<b>SECTION 9: Physical and chemica</b>	al properties
9.1. Information on basic physical an	d chemical properties
Physical state	: Liquid
Color	: Blue
Odor	: Mild
Odor threshold	: No data available
рН	: 9.5 - 10
Relative evaporation rate (butylacetate=1)	: No data available
Freezing point	: -37 °C (-34 °F)
Boiling point	: 107 °C (224 °F)
Flash point	: 116 °C (241 °F) [100% Ethylene Glycol] ASTM D56
Auto-ignition temperature	: 400 °C (752 °F) [100% Ethylene Glycol] Literature
Decomposition temperature	: No data available
Flammability (solid, gas)	: No data available
/apor pressure	∶ < 0.1 mm Hg @ 20 ºC
Relative vapor density at 20 °C	: No data available
Specific Gravity	: 1.06
Density	: 1.06 kg/l (8.84 lbs/gal)
Solubility	: Water: Complete
og Pow	: No data available
_og Kow	: No data available
Viscosity, kinematic	: No data available
0/31/2017	EN (English)

# Fleet Charge Hybrid Blue 50/50 Prediluted Antifreeze and Coolant Safety Data Sheet

Explosive properties	: No data available
Oxidizing properties	: No data available
Explosive limits	: No data available
0.2. Other information	
/OC content	: 0%
SECTION 10: Stability and reactivity	
I0.1. Reactivity	
No dangerous reactions known under normal cor	nations of use.
0.2. Chemical stability	
Stable.	
10.3. Possibility of hazardous reactions	
lazardous polymerization will not occur.	
10.4. Conditions to avoid	
Extremely high or low temperatures. Keep away	from any flames or sparking source.
10.5. Incompatible materials	
Keep away from strong acids, strong bases and o	oxidizing agents.
10.6. Hazardous decomposition products	
Carbon dioxide. Carbon monoxide. Fume. alcoho	ls, Aldehvdes, Ethers,
SECTION 11: Toxicological informati	
11.1. Information on toxicological effects	
Acute toxicity	: Oral: Harmful if swallowed.
diethylene glycol (111-46-6)	I
LD50 dermal rabbit	11890 mg/kg (Rabbit)
ATE US (oral)	500 mg/kg bodyweight
ATE US (dermal)	11890 mg/kg bodyweight
ethylene glycol (107-21-1)	E000 m all a (Det L'English a studie)
LD50 oral rat ATE US (oral)	<ul><li>&gt; 5000 mg/kg (Rat; Literature study)</li><li>500 mg/kg bodyweight</li></ul>
denatonium benzoate (3734-33-6)	
LD50 oral rat	584 mg/kg (Rat; Literature study)
LD50 dermal rabbit ATE US (oral)	<ul><li>&gt; 2000 mg/kg (Rabbit; Literature study)</li><li>584 mg/kg bodyweight</li></ul>
	564 mg/kg bodyweight
disodium tetraborate (1330-43-4) LD50 oral rat	> 2000 ma/kg (Pat)
LD50 dermal rabbit	> 2000 mg/kg (Rat) > 2000 mg/kg (Rabbit)
Skin corrosion/irritation	: Not classified
Skil conosion/initation	pH: 9.5 - 10
Serious eye damage/irritation	: Not classified
server of o damagorimation	pH: 9.5 - 10
Respiratory or skin sensitisation	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: May damage fertility or the unborn child.
Specific target organ toxicity (single exposure)	: Not classified
Specific target organ toxicity (repeated exposure)	: May cause damage to organs (kidneys) through prolonged or repeated exposure (oral).
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Aspiration hazard	: Not classified
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met. Harmful if swallowed.
Symptoms/effects	: Causes damage to organs (kidneys) Oral.
Symptoms/effects after skin contact	: Causes skin irritation.
Symptoms/effects after eye contact	: Causes serious eye damage.
Symptoms/effects after ingestion	: Swallowing a small quantity of this material will result in serious health hazard. The lethal dose in humans is estimated to be 100 mL (3 oz).

### **SECTION 12: Ecological information**

12.1.	Toxicity	

diethylene glycol (111-46-6)	
LC50 fish 1	> 5,000.00 ppm (LC50; 24 h)
EC50 Daphnia 1	> 10,000.00 mg/l (EC50; 24 h)
ethylene glycol (107-21-1)	
EC50 Daphnia 1	> 10,000.00 mg/l (EC50; 24 h)
LC50 fish 2	40,761.00 mg/l (LC50; 96 h; Salmo gairdneri)
denatonium benzoate (3734-33-6)	
LC50 fish 1	> 1,000.00 mg/l (LC50; 96 h; Salmo gairdneri)
EC50 Daphnia 1	13.00 mg/l (EC50; 48 h; Daphnia magna)
disodium tetraborate (1330-43-4)	
LC50 fish 1	100 - 1000 mg/l (LC50; 96 h)
EC50 Daphnia 1	340.00 mg/l (EC50; 24 h)

#### 12.2. Persistence and degradability

diethylene glycol (111-46-6)	
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil. Highly mobile in soil. Photolysis in the air.
Biochemical oxygen demand (BOD)	0.02 g O₂/g substance
Chemical oxygen demand (COD)	1.51 g O₂/g substance
ThOD	1.51 g O <sub>2</sub> /g substance
BOD (% of ThOD)	0.02
ethylene glycol (107-21-1)	
Persistence and degradability	Readily biodegradable in water. Biodegradable in the soil.
Biochemical oxygen demand (BOD)	0.47 g O₂/g substance
Chemical oxygen demand (COD)	1.24 g O <sub>2</sub> /g substance
ThOD	1.29 g O <sub>2</sub> /g substance
BOD (% of ThOD)	0.36
denatonium benzoate (3734-33-6)	
Persistence and degradability	Biodegradability in water: no data available. No (test) data on mobility of the substance available.
disodium tetraborate (1330-43-4)	
Persistence and degradability	Biodegradability: not applicable. Biodegradability in soil: not applicable. Adsorbs into the soil.
Biochemical oxygen demand (BOD)	Not applicable
Chemical oxygen demand (COD)	Not applicable
ThOD	Not applicable
12.3. Bioaccumulative potential	
diethylene glycol (111-46-6)	
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).

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ethylene glycol (107-21-1)	
BCF fish 1	10.00 (BCF; 72 h)
BCF other aquatic organisms 1	0.21 - 0.6 (BCF)
BCF other aquatic organisms 2	190.00 (BCF; 24 h)
Log Pow	-1.34 (Experimental value)
Bioaccumulative potential	Low potential for bioaccumulation (BCF < 500).
denatonium benzoate (3734-33-6)	
Log Pow	1.78 (Estimated value)
Bioaccumulative potential	Low potential for bioaccumulation (Log Kow < 4).
disodium tetraborate (1330-43-4)	
Bioaccumulative potential	Not bioaccumulative.
•	Not bloaccumulative.
12.4. Mobility in soil	
diethylene glycol (111-46-6)	
Surface tension	0.05 N/m
Log Koc	Koc,SRC PCKOCWIN v1.66; 1; Calculated value; log Koc; SRC PCKOCWIN v1.66; 0; Calculated value
ethylene glycol (107-21-1)	
Surface tension	0.05 N/m (20 °C / 68 °F)
disc diversity (1000, 10, 1)	
disodium tetraborate (1330-43-4)	May be bereful to plant growth, blooming and fruit formation
Ecology - soil	May be harmful to plant growth, blooming and fruit formation.
12.5. Other adverse effects	
Effect on ozone layer	: No known effect on the ozone layer
Effect on global warming	: No known effects from this product.
Other information	: Avoid release to the environment.
SECTION 13: Disposal consideration	IS
13.1. Waste treatment methods	
Product/Packaging disposal recommendations	: 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.
SECTION 14: Transport information	
Department of Transportation (DOT)	
n accordance with DOT	
Fransport document description	: UN3082 Environmentally hazardous substances, liquid, n.o.s., 9, III
JN-No.(DOT)	: UN3082
Proper Shipping Name (DOT)	: Environmentally hazardous substances, liquid, n.o.s.
Class (DOT)	: 9 - Class 9 - Miscellaneous hazardous material 49 CFR 173.140
Packing group (DOT)	: III - Minor Danger
Hazard labels (DOT)	: 9 - Class 9 (Miscellaneous dangerous materials)
· · ·	
	9
DOT Packaging Non Bulk (49 CFR 173.xxx)	: 203
DOT Packaging Bulk (49 CFR 173.xxx)	: 241
DOT Symbols	: G - Identifies PSN requiring a technical name
DOT Packaging Exceptions (49 CFR 173.xxx)	: 155
DOT Quantity Limitations Passenger aircraft/rail	: No limit
9 CFR 173.27)	

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DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)	: No limit
DOT Vessel Stowage Location	: A - The material may be stowed "on deck" or "under deck" on a cargo vessel and on a passenger vessel.
Other information	: Non Bulk: Not regulated by the US D.O.T. (in quantities under 5,000 lbs in any one inner package).
Transportation of Dangerous Goods	
Refer to current TDG Canada for further Canada	dian regulations
Transport by sea In accordance with IMDG / IMO Proper Shipping Name (IMDG)	: Not regulated by IMDG (in quantites under 5,000 lbs in any one inner package)
Air transport In accordance with IATA / ICAO Proper Shipping Name (IATA)	: Not regulated by IATA (in quantites under 5,000 lbs in any one inner package)

15.1. US Federal regulations	
Fleet Charge Hybrid Blue 50/50 Prediluted	Antifreeze and Coolant
EPA TSCA Regulatory Flag	Toxic Substances Control Act (TSCA): The intentional ingredients of this product are listed
diethylene glycol (111-46-6)	
Listed on the United States TSCA (Toxic Subs	stances Control Act) inventory
ethylene glycol (107-21-1)	
Listed on the United States TSCA (Toxic Subs Subject to reporting requirements of United St	
EPA TSCA Regulatory Flag	T - T - indicates a substance that is the subject of a Section 4 test rule under TSCA.
CERCLA RQ	5000 lb(s)
SARA Section 311/312 Hazard Classes	Immediate (acute) health hazard Delayed (chronic) health hazard Ethylene glycol is subject to Tier I and/or Tier II annual inventory reporting.
SARA Section 313 - Emission Reporting	Ethylene glycol is subject to Form R Reporting requirements.
water (7732-18-5)	
Listed on the United States TSCA (Toxic Subs	stances Control Act) inventory
denatonium benzoate (3734-33-6)	
Listed on the United States TSCA (Toxic Sub	stances Control Act) inventory
disodium tetraborate (1330-43-4)	
Listed on the United States TSCA (Toxic Subs	stances Control Act) inventory

15.2. International regulations

CANADA

Fleet Charge Hybrid Blue 50/50 Prediluted Antifreeze and Coolant	
WHMIS Classification	This SDS has been prepared according to the criteria of the Hazardous Products Regulations (HPR) (WHMIS 2015) and the SDS contains all of the information required by the HPR. Applicable GHS information is listed in section 2.2 of this SDS.

### **EU-Regulations**

No additional information available

### **National regulations**

No additional information available

### 15.3. US State regulations

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California Proposition 65 - This product contains, or may contain, substance(s) known to the state of California to cause cancer, developmental toxicity and/or reproductive toxicity

ethylene glycol (107-21-1)				
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	Yes	No	No	

### diethylene glycol (111-46-6)

U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List

### ethylene glycol (107-21-1)

U.S. - Massachusetts - Right To Know List

- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

### **SECTION 16: Other information**

Revision date

: 10/31/2017

### Full text of H-statements:

H302	Harmful if swallowed
H315	Causes skin irritation
H319	Causes serious eye irritation
H335	May cause respiratory irritation
H360	May damage fertility or the unborn child
H373	May cause damage to organs through prolonged or repeated
	exposure

NFPA health hazard NFPA fire hazard NFPA reactivity	<ul> <li>1 - Materials that, under emergency conditions, can cause significant irritation.</li> <li>1 - Materials that must be preheated before ignition can occur.</li> <li>0 - Material that in themselves are normally stable, even under fire conditions.</li> </ul>
Hazard Rating	
Health	: 2 Moderate Hazard - Temporary or minor injury may occur
Flammability	<ul> <li>1 Slight Hazard - Materials that must be preheated before ignition will occur. Includes liquids, solids and semi solids having a flash point above 200 °F (93 °C). (Class IIIB)</li> </ul>
Physical	: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

B - Safety glasses, Gloves

SDS GHS US (GHS HazCom 2012) OWI

Personal protection

Old World Industries, LLC makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of this product. Since actual use by others is beyond our control, no warranty, expressed or implied, is made by Old World Industries, LLC as the effects of such use, the results to be obtained or the safety and toxicity of this product, nor does Old World Industries, LLC assume liability arising out of the use by others of this product referred to herein. The data in this SDS relates only to the specific material designated herein and does not relate to use in combination with any other material or in any process.