

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

1.1. Product identifier	
Product Name:	SL Premium UTF 55gl
Product Code:	SI25UN55 (Sinclair Code: 534-003)

1.2. Relevant identified uses of the substance or mixture and uses advised against

Recommended use:Universal Tractor FluidRecommendedNot applicablerestrictions:Not applicable

1.3. Details of the supplier of the safety data sheet

Manufacturer:		Warren Distribution, Inc.	
		727 S. 13th Street	
		Omaha, NE 68102	
Information Phon	e:	+01 (800) 825-1235	+01 (402) 341-9397
E-mail:		sds@wd-wpp.com	

1.4. Emergency telephone number Emergency phone number: CHEMTREC: -

CHEMTREC: +1 (800) 424-9300 International: +01 (703) 527-3887

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Germ Cell Mutagenicity Category 1B Carcinogenicity Category 1A Reproductive Toxicity Category 2 Hazardous to the aquatic environment - Acute Category 3 Hazardous to the aquatic environment - Chronic Category 3

2.2. Label elements	
GHS Hazard Symbols	5



Signal Word	Danger
Hazard Statements	H340 - May cause genetic defects
	H350 - May cause cancer.
	H361 - Suspected of damaging fertility or the unborn child.
	H402 - Harmful to aquatic life.
	H412 - Harmful to aquatic life with long lasting effects.
Precautionary Statements	
Prevention	P201 - Obtain special instructions before use.
	P202 - Do not handle until all safety precautions have been read and understood.
	P273 - Avoid release to the environment.
	P281 - Use personal protective equipment as required.
Response	P308+P313 - IF exposed or concerned: Get medical advice/attention.
Storage	P405 - Store locked up.
Disposal	P501- Dispose of contents/container in accordance with local/regional/national/international regulations.

2.3. Other hazards

Hazards not otherwise classified:

Avoid prolonged or repeated skin contact with used fluid.

Unknown acute toxicity (GHS-US)

SECTION 3: Composition/information on ingredients			
Chemical Name	%	CAS #	GHS Classification
Naphthalene	0.5 - 1.5	91-20-3	Aquatic Acute 1; H400
			Aquatic Chronic 1; H410
			Acute Tox. 4; H302
			Carc. 2; H351
			Flam. Sol. 1; H228
Ethyl benzene	0.5 - 1.5	100-41-4	Acute Tox. 4; H332
			Flam. Liq. 2; H225
Toluene	0.1 - 1	108-88-3	Asp. Tox. 1; H304
			Acute Tox. 4; H302
			Acute Tox. 4; H332
			Flam. Liq. 1; H224
			Repr. 2; H361
			Skin Irrit. 2; H315
			STOT RE 2; H373
			STOT SE 3; H335, H336
Benzene	0.1 - 1	71-43-2	Asp. Tox. 1; H304
			Acute Tox. 4; H332
			Acute Tox. 4; H302
			Carc. 1A; H350
			Eye Irrit. 2; H319
			Flam. Liq. 2; H225
			Muta. 1B; H340
			Skin Irrit. 2; H315
Commonants not listed are not physical or health he			STOT RE 1; H372

Components not listed are not physical or health hazards as defined in 29 CFR 1910.1200 (Hazard Communication Standard).

SECTION 4: First aid measures		
4.1. Description of first aid 1	neasures	
Inhalation	Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen. If not breathing, give artificial respiration and have a trained individual administer oxygen. Get medical attention immediately.	
Eyes	Immediately flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention and monitor the eye daily as advised by your physician.	
Skin Contact	Wash with soap and water. Remove contaminated clothing and launder. Get medical attention if irritation develops or persists. Seek medical advice if symptoms persist.	
Ingestion	Do not induce vomiting and seek medical attention immediately. Provide medical care provider with this SDS.	
4.2. Most important symptoms and effects, both acute and delayed		
Symptoms	Not determined	
4.3. Indication of any immediate medical attention and special treatment needed		
Note to Doctor	Aspiration during swallowing or vomiting may severely damage the lungs. If evacuation of stomach contents is necessary, use method least likely to cause aspiration.	

SECTION 5: Firefighting measures

5.1. Extinguishing media	
Suitable and Unsuitable	Use alcohol resistant foam, carbon dioxide, or dry chemical when fighting fires. Water or foam may
Extinguishing Media:	cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied
	to the surface of the fire. Do not direct a stream of water into the hot burning liquid.
5.2. Special hazards arising from	om the substance or mixture
Fire and/or Explosion	Material may be ignited only if preheated to temperatures above the high flash point, for example in
Hazards	a fire.
5.3. Advice for firefighters	
Fire Fighting Methods and	Do not enter fire area without proper protection including self- contained breathing apparatus and
Protection	full protective equipment. Use methods for the surrounding fire.
Hazardous Combustion	Carbon monoxide, Smoke
Products	

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General Measures: No data available.

6.2. Environmental precautions

Do not flush to sewer.

Avoid runoff into storm sewers and ditches that lead to waterways.

Remove from water surface by skimming or with suitable absorbents. Do not use dispersants.

Avoid runoff into storm sewers and ditches that lead to waterways.

Do not flush to sewer.

Avoid runoff into storm sewers and ditches that lead to waterways.

Remove from water surface by skimming or with suitable absorbents. Do not use dispersants.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up: Prevent the spread of any spill to minimize harm to human health and the environment if safe to do so. Wear complete and proper personal protective equipment following the recommendation of Section 8 at a minimum. Dike with suitable absorbent material like granulated clay. Dispose of according to Federal, State, Local, or Provincial regulations. Used fluid should be disposed of at a recycling center. {EMSFORM_06GHS_CLEAN}

6.4. Reference to other sections

Follow all protective equipment recommendations provided in Section 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

No special handling instructions due to toxicity.

7.2. Conditions for safe storage, including any incompatibilities

Store in a cool dry place. Isolate from incompatible materials.

Incompatible materials

See Section 10.

7.3. Specific end use(s) Universal Tractor Fluid

SECTION 8: Exposure controls/personal protection

8.1. Control parameters
Chemical Name
Oil mist, mineral
Naphthalene
ethylbenzene
Toluene
Benzene

Occupational Exposure Limits OSHA PEL OSHA PEL OSHA PEL OSHA PEL OSHA PEL

Value

5 mg/m3 10 ppm TWA; 50 mg/m3 TWA 100 ppm TWA; 435 mg/m3 TWA 200 ppm TWA 10 ppm TWA (applies to industry segments exempt from the benzene standard at 29 CFR 1910.1028); 1 ppm TWA

SECTION 8: Exposure controls/personal protection

8.1. Control parameters		
Chemical Name	Occupational Exposure Limits	Value
Naphthalene	OSHA STEL	15 ppm STEL; 75 mg/m3 STEL
ethylbenzene	OSHA STEL	125 ppm STEL; 545 mg/m3 STEL
Toluene	OSHA STEL	150 ppm STEL; 560 mg/m3 STEL
Benzene	OSHA STEL	1 ppm STEL
Oil mist, mineral	ACGIH TLV-TWA	5 mg/m3
Naphthalene	ACGIH TLV-TWA	10 ppm TWA
ethylbenzene	ACGIH TLV-TWA	20 ppm TWA
Toluene	ACGIH TLV-TWA	20 ppm TWA
Benzene	ACGIH TLV-TWA	0.5 ppm TWA
Oil mist, mineral	ACGIH STEL	10 mg/m3
Naphthalene	ACGIH STEL	15 ppm STEL
Benzene	ACGIH STEL	2.5 ppm STEL
Naphthalene	IDLH	250 ppm IDLH
ethylbenzene	IDLH	800 ppm IDLH (10% LEL)
Toluene	IDLH	500 ppm IDLH
Benzene	IDLH	500 ppm IDLH
None.	OSHA PEL-Skin Notation	
Naphthalene	ACGIH TLV-Skin Designation	Skin - potential significant contribution to
		overall exposure by the cutaneous route
Benzene	ACGIH TLV-Skin Designation	Skin - potential significant contribution to
		overall exposure by the cutaneous route
8.2. Exposure controls		
Engineering Measures	Use local exhaust ventilation or other engineering con	ntrols to minimize exposures and maintain
	operator comfort.	
Respiratory Protection	Respiratory protection may be required to avoid over	
	or local exhaust ventilation is the preferred means of	
	ventilation is not available or sufficient to eliminate s	
Respirator Type(s)	None required where adequate ventilation is provided	
	applicable exposure limits, use NIOSH/MSHA appro	
Eye Protection	Wear chemically resistant safety glasses with side shi	
	additional eye protection such as chemical splash gog	
	exists for eye contact with splashing or spraying liqui	d, or airborne material. Do not wear contact
	lenses. Have an eye wash station available.	
Skin Protection	Wear protective gloves. Inspect gloves for chemical b	
	Clean protective equipment regularly. Wash hands an	
	water before eating, drinking, and when leaving work	
Gloves	Neoprene, Nitrile	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties		
Physical State	Liquid	
Color	Brown	
Odor	Mild	
Odor threshold	Not determined	
рН	Not determined	
Freezing point	Not determined	
Boiling Point	Not determined	
Flash Point (°C)	223	
Flash Point Method	COC	
Evaporation Rate	Not determined	
Upper Flammable/Explosive	= 10	

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

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Limit, % in air	
Lower Flammable/Explosive	= 1
Limit, % in air	
Flammability (solid, gas)	Not applicable
Vapor pressure	< 0.20
Vapor Density	4.42
Relative Density	0.87
Solubility in Water	Negligible; 0-1%
Octanol/Water Partition	Not determined
Coefficient	
Autoignition Temperature	Not determined
Decomposition Temperature	Not determined
Viscosity(°C)	56.88
9.2. Other information	
Volatiles, % by weight	0.000000

SECTION 10: Stability and reactivity

10.1. Reactivity	No data available.
10.2. Chemical stability	Stable under normal conditions.
10.3. Possibility of hazardous	Hazardous polymerization will not occur.
reactions	
10.4. Conditions to avoid	Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition. Moisture (will lead to product performance degradation).
10.5. Incompatible materials	Strong oxidizing agents
10.6. Hazardous	Carbon monoxide, Smoke
decomposition products	

SECTION 11: Toxicological information

11.1. Information on toxicological effects		
Ingestion Toxicity	No hazard in normal industrial use. Estimated to be > 5.0 g/kg.	
Skin Contact	This material is likely to be moderately irritating to skin based on animal data. Can cause moderate	
	skin irritation, defatting, and dermatitis. Not likely to cause permanent damage.	
Absorption	Likely to be practically non-toxic based on animal data.	
Inhalation Toxicity	No hazard in normal industrial use. Likely to be practically non-toxic based on animal data.	
Eye Contact	This material is likely to be severely irritating to eyes based on animal data. Contact with the eyes may cause moderate to severe eye injury. Eye contact may result in tearing and reddening, but not likely to permanently injure eye tissue. Temporary vision impairment (cloudy or blurred vision) is possible.	
Sensitization	Non-hazardous under Respiratory Sensitization category.No data available to indicate product or components may be a skin sensitizer.	
Mutagenicity	Mutagenic affects in humans may occur.	
Carcinogenicity	Contains a known human carcinogen.	
Reproductive and	Contains a substance that is a possible reproductive system hazard based on animal studies at doses	
Developmental Toxicity	that could be encountered in the workplace.	
Specific target organ toxicity-Single exposure	Non-hazardous under Specific Target Organ Systemic Toxicity Single Exposure category.	
Specific target organ toxicity-Repeated exposure	Non-hazardous under Specific Target Organ Systemic Toxicity Repeated Exposure category.	
Aspiration toxicity	Non-hazardous under Aspiration category.	
Other information	No data available.	

Agents Classified by IARC Monographs Benzene IARC Group 1

Not applicable	IARC Group 2A
Naphthalene	IARC Group 2B
ethylbenzene	IARC Group 2B
Vinyl acetate	IARC Group 2B

National Toxicity Program (NTP) Status

Benzene	Known Human Carcinogen
Naphthalene	Reasonably Anticipated To Be A Human Carcinogen

SECTION 12: Ecological information

12.1. Toxicity

 Acute Aquatic ecotoxicity:
 Non-hazardous under Aquatic Acute Environment category.

 Chronic Aquatic ecotoxicity:
 H412 - Harmful to aquatic life with long lasting effects.

 12.2. Persistence and degradability
 Biodegrades quickly.

 12.3. Bioaccumulative potential
 Bioconcentration may occur.

 12.4. Mobility in soil
 This material is expected to have essentially no mobility in soil. It absorbs strongly to most soil types. This material is expected to have essentially no most soil types.

 12.5. Results of PBT and vPvB assessment
 No data available.

 12.6. Other adverse effects
 Not determined

SECTION 13: Disposal considerations

13.1. Waste treatment methods
Disposal Methods
Dispose of according to Federal, State, Local, or Provincial regulations. Recycle used oil.
Waste Disposal Code(s)
Waste Description for Spent Product
Spent or discarded material is non-hazardous according to environmental regulations.
Contaminated packaging:
Recycle containers whenever possible.

SECTION 14: Transport information

DOT Basic Not classified as hazardous for transport (DOT, TDG, IMO/IMDG, IATA/ICAO). **Description**

SECTION 15: Regulatory information

Chemical Inventories			
TSCA Status	All components of this material are on the US TSCA Inventory or are exempt.		
U.S. State Restrictions:	Not applicable		
WHMIS:	Uncontrolled product accordi	ng to WHMIS classification cr	iteria.
Chemical Name	Regulation	CAS #	%
Naphthalene	CERCLA	91-20-3	0.5 - 1.5
ethylbenzene	CERCLA	100-41-4	0.5 - 1.5
Benzene, methyl-	CERCLA	108-88-3	0.1 - 1

Chemical Name Benzene Naphthalene ethylbenzene Toluene Benzene Vinyl acetate None. None.	Regulation CERCLA SARA 313 SARA 313 SARA 313 SARA 313 SARA 313 SARA 313 SARA 2HS TSCA 12b		CAS # 71-43-2 91-20-3 100-41-4 108-88-3 71-43-2 108-05-4		% 0.1 - 1 0.5 - 1.5 0.5 - 1.5 0.1 - 1 0.1 - 1 0.001- 0.01
U.S. State Regulations					
Chemical Name	Reg	ulation	CAS #		%
Naphthalene		Fornia Prop 65-	91-20-3		0.5 - 1.5
Ivaphulaiene	Canc		71-20-5		0.5 - 1.5
ethylbenzene		Fornia Prop 65-	100-41-4		0.5 - 1.5
ethylbenzene	Canc	-	100-41-4		0.5 - 1.5
Benzene		Fornia Prop 65-	71-43-2		0.1 - 1
Benzene	Can	-	/1-43-2		0.1 - 1
Toluene			100 00 2		0.1 1
loluene		fornia Prop 65- Dev.	108-88-3		0.1 - 1
	Toxi		51 10 0		0.1.1
Benzene		fornia Prop 65- Dev.	71-43-2		0.1 - 1
	Toxi				
None.		fornia Prop 65-			
		rod -fem			
Benzene		fornia Prop 65-	71-43-2		0.1 - 1
		od-male			
Naphthalene		sachusetts RTK List			0.5 - 1.5
ethylbenzene	Mass	sachusetts RTK List	100-41-4		0.5 - 1.5
Toluene	Mass	sachusetts RTK List	108-88-3		0.1 - 1
Benzene	Mass	sachusetts RTK List	71-43-2		0.1 - 1
Naphthalene	New	Jersey RTK List	91-20-3		0.5 - 1.5
ethylbenzene	New	Jersey RTK List	100-41-4		0.5 - 1.5
Toluene	New	Jersey RTK List	108-88-3		0.1 - 1
Benzene		Jersey RTK List	71-43-2		0.1 - 1
Naphthalene	Penn	sylvania RTK List	91-20-3		0.5 - 1.5
Benzene, ethyl-		sylvania RTK List	100-41-4		0.5 - 1.5
Benzene, methyl-		sylvania RTK List	108-88-3		0.1 - 1
Benzene		sylvania RTK List	71-43-2		0.1 - 1
None.		le Island RTK List			
Naphthalene		nesota Hazardous	91-20-3		0.5 - 1.5
1		tance List			
ethylbenzene		nesota Hazardous	100-41-4		0.5 - 1.5
		tance List			
Toluene		nesota Hazardous	108-88-3		0.1 - 1
		tance List	100 00 0		011 1
Benzene		nesota Hazardous	71-43-2		0.1 - 1
2011010		tance List	11 10 2		011 1
	5405				
	HMIS Rati	nos•	NFPA Rating	S.•	
	Health:	0	Health:	<u>.</u> 0	
	Fire:	1	Fire:	1	
	Reactivity:	0	Reactivity:	0	
	PPE:	B	ixeactivity.	U	
	1 f E.	Ы			
KEY:	0 - Least	1 - Slight	2 - Moderate	3 - High	4 – Extreme

SECTION 16: Other i	nformation
Revision Date	10/22/2015 12:38:21 PM
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References	ACGIH: American Conference of Governmental Industrial Hygienists
	AIHA: American Industrial Hygiene Association
	CFR: Code of Federal Regulations
	DOT: United States Department of Transportation
	GHS: Globally Harmonized System of Classification and Labeling of Chemicals
	HMIS: Hazardous Materials Identification System
	IARC: International Agency for Research on Cancer
	IATA: International Air Transportation Association
	IDLH: Immediately Dangerous to Life or Health
	IMDG: International Maritime Dangerous Goods
	NFPA: National Fire Protection Association
	NIOSH: National Institute for Occupational Safety and Health
	NTP: National Toxicology Program
	OSHA: Occupational Safety and Health Administration
	PEL: Permissible Exposure Limit
	RTK: Right-to-Know
	SARA: Superfund Amendments and Reauthorization Act
	STEL: Short-term Exposure Limit
	TLV: Threshold limit value
	TSCA: Toxic Substances Control Act
	TWA: Time weighted average
	UN: United Nations
	WHMIS: Workplace Hazardous Materials Information System
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