

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

1.1. Product identifier	
Product Name:	SL Supreme HM 10w30 SN
Product Code:	SI13HMT3 (SINCLAIR CODE: 508-002)

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

Recommended use:Motor OilRecommendedNot applicablerestrictions:Not applicable

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1.3. Details of the supplier of the safety data sheet		
Manufacturer:	Warren Distribution, Inc.	
	727 S. 13th Street	
	Omaha, NE 68102	
Information Phone:	+01 (800) 825-1235	+01 (402) 341-9397
E-mail:	sds@wd-wpp.com	

# 1.4. Emergency telephone numberEmergency phone number:CHEMTREC: +1 (800) 424-9300International: +01 (703) 527-3887

# **SECTION 2: Hazards identification**

**2.1. Classification of the substance or mixture** Not classified under GHS

## 2.2. Label elements

2.3. Other hazards	
Hazards not otherwise	Avoid prolonged or repeated contact with used motor oil. Used motor oil has been shown to cause
classified:	skin cancer in laboratory animals.

Unknown acute toxicity (GHS-US)

<b>SECTION 3: Composition</b>	on/information on ingredients
Chemical Name	% CAS # GHS Classification
Components not listed are not phys	sical or health hazards as defined in 29 CFR 1910.1200 (Hazard Communication Standard).
<b>SECTION 4: First aid m</b>	leasures
4.1. Description of first aid me	easures
Inhalation	Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen.
Eyes	None expected to be needed, however, use an eye wash to remove a chemical from your eye
	regardless of the level of hazard.
Skin Contact	Wash with soap and water. Get medical attention if irritation develops or persists. Seek medical
	advice if symptoms persist.
Ingestion	Minimal risk of harm if swallowed. Do not induce vomiting. Seek medical attention immediately.
	Provide medical care provider with this SDS.
4.2. Most important symptom	is 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.

## 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.

#### 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) Motor Oil

## **SECTION 8: Exposure controls/personal protection**

8.1. Control parameters		
Chemical Name	<b>Occupational Exposure Limits</b>	Value
Oil mist, mineral	OSHA PEL	5 mg/m3
Oil mist, mineral	ACGIH TLV-TWA	5 mg/m3
Oil mist, mineral	ACGIH STEL	10 mg/m3
None.	IDLH	
None.	<b>OSHA PEL-Skin Notation</b>	
8.2. Exposure controls		
Engineering Measures	Use local exhaust ventilation or other engineering controls to minimize exposures and maintain operator comfort.	
<b>Respiratory Protection</b>	Respiratory protection may be required to avoid overexposure when handling this product. General or local exhaust ventilation is the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms.	

8.2. Exposure controls	
<b>Respirator Type(s)</b>	None required where adequate ventilation is provided. If airborne concentrations are above the
	applicable exposure limits, use NIOSH/MSHA approved respiratory protection.
Eye Protection	No special requirements under normal industrial use.
Skin Protection	Not normally considered a skin hazard. Where use can result in skin contact, practice good personal
	hygiene. Wash hands and other exposed areas with mild soap and 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)	206	
Flash Point Method	COC	
<b>Evaporation Rate</b>	Not determined	
Upper Flammable/Explosive	= 10	
Limit, % in air		
Lower Flammable/Explosive	= 1	
Limit, % in air		
Flammability (solid, gas)	Not applicable	
Vapor pressure	<0.20	
Vapor Density	Not determined	
<b>Relative Density</b>	0.86	
Solubility in Water	Negligible; 0-1%	
<b>Octanol/Water Partition</b>	Not determined	
Coefficient		
Autoignition Temperature	Not determined	
Decomposition Temperature	Not determined	
Viscosity(°C)	63.85	
9.2. Other information		
Volatiles, % by weight	0.000000	
CECTION 10. Ctability a		

# SECTION 10: Stability and reactivity

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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		
No hazard in normal industrial use. Estimated to be $> 5.0$ g/kg.		
Likely to be non-irritating to skin based on animal data.No hazard in normal industrial use.		
Likely to be practically non-toxic based on animal data.		
No hazard in normal industrial use. Likely to be practically non-toxic based on animal data.		

#### **SECTION 11: Toxicological information** This material is likely to be non-irritating to eyes based on animal data. No hazard in normal **Eye Contact** industrial use. Non-hazardous under Respiratory Sensitization category.No data available to indicate product or Sensitization components may be a skin sensitizer. Mutagenicity No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic. Carcinogenicity Not expected to cause cancer. This product meets the IP-346 criteria of <3% PAH's and is not considered a carcinogen by the International Agency for Research on Cancer. **Reproductive and** No data available to indicate product or any components present at greater than 0.1% may cause **Developmental Toxicity** birth defects. Non-hazardous under Specific Target Organ Systemic Toxicity Single Exposure category. Specific target organ toxicity-Single exposure Specific target organ Non-hazardous under Specific Target Organ Systemic Toxicity Repeated Exposure category. toxicity-Repeated exposure Aspiration toxicity Non-hazardous under Aspiration category. **Other information** No data available.

## Agents Classified by IARC Monographs

Not applicable	IARC Group 1
Not applicable	IARC Group 2A
Not applicable	IARC Group 2B

#### National Toxicity Program (NTP) Status

Not applicable	Known Human Carcinogen
Not applicable	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: Non-hazardous under Aquatic Chronic Environment category.
12.2. Persistence and degradability
Biodegrades slowly.
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.
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. Recycle containers whenever possible. Recycle containers whenever possible.

# **SECTION 14: Transport information**

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

# **SECTION 15: Regulatory information**

<u>Chemical Inventories</u> U.S. State Restrictions: WHMIS:	Not applicable Uncontrolled product according t	o WHMIS classifica	ation criteria.
<b>Chemical Name</b> None. None. None. None.	<b>Regulation</b> CERCLA SARA 313 SARA EHS TSCA 12b	CAS #	%
U.S. State Regulations Chemical Name None.	<b>Regulation</b> California Prop 65- Cancer California Prop 65- Dev Toxicity California Prop 65- Reprod -fem California Prop 65- Reprod-male Massachusetts RTK List New Jersey RTK List Pennsylvania RTK List Rhode Island RTK List Minnesota Hazardous		%
KEY:	Substance ListHMIS Ratings:Health:0Fire:1Reactivity:0PPE:B0 - Least1 - Slight	<u>NFPA Ratings</u> Health: Fire: Reactivity: 2 - Moderate	<ul> <li>□</li> <li>0</li> <li>1</li> <li>0</li> <li>3 - High</li> <li>4 - Extreme</li> </ul>

# **SECTION 16: Other information**

<b>Revision Date</b>	10/21/2015 1:20:52 PM		
Supersedes:	10/21/2015 1:20:11 PM		
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		

SECTION 16: Other information		
	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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