

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

1.1. Product identifier	
Product Name:	SL Supreme 5W20 SN
Product Code:	SI045255 (Sinclair Code: 507-003)

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

Recommended use:Motor OilRecommendedNot applicrestrictions:Not applic

Motor Oil 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 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)

SECTION 3: Composition	on/information on ingredients	
Chemical Name	% CAS # GHS Classification	
Components not listed are not phy	vsical or health hazards as defined in 29 CFR 1910.1200 (Hazard Communication Standard).	
SECTION 4: First aid n	neasures	
4.1. Description of first aid m	neasures	
Inhalation	Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen.	
Eyes	Use eye wash to remove a chemical from the eye. Flush the affected eye for at least fifteen minutes.	
-	Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical	
	attention if irritation persists.	
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 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	

SECTION 4: First aid measures

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 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 full protective equipment. Use methods for the surrounding fire. Protection Carbon monoxide, Smoke **Hazardous Combustion** Products

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General Measures: No health affects expected from the clean up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section 8 of this SDS.

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

Mildly irritating material. Avoid unnecessary exposure.
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	Occupational Exposure Limits	Value
Oil mist, mineral	OSHA PEL	5 mg/m3
Oil mist, mineral	OSHA PEL	5 mg/m3
Oil mist, mineral	ACGIH TLV-TWA	5 mg/m3
Oil mist, mineral	ACGIH TLV-TWA	5 mg/m3
Oil mist, mineral	ACGIH STEL	10 mg/m3
Oil mist, mineral	ACGIH STEL	10 mg/m3
None.	IDLH	
None.	OSHA PEL-Skin Notation	

8.2. Exposure controls	
Engineering Measures	Use local exhaust ventilation or other engineering controls to minimize exposures and maintain operator comfort.
Respiratory Protection	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.
Respirator Type(s)	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	Where use can result in skin contact, practice good personal hygiene and wear impervious gloves. 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
Evaporation Rate	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
Relative Density	0.86
Solubility in Water	Negligible; 0-1%
Octanol/Water Partition	Not determined
Coefficient	
Autoignition Temperature	Not determined
Decomposition Temperature	Not determined
Viscosity(°C)	51.33
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, Carbon monoxide, sulfur oxides, aldehydes, and other petroleum
decomposition products	decomposition products in the case of incomplete combustion. Oxides of nitrogen, phosphorus,
	calcium, copper, magnesium, sodium, and hydrogen sulfide may also be present.

SECTION 11: Toxicological information

11.1. Information on toxicologi	cal effects
Ingestion Toxicity	No hazard in normal industrial use. Estimated to be > 5.0 g/kg.
Skin Contact	This material is likely to be slightly irritating to skin based on animal data. Can cause minor skin
	irritation, defatting, and dermatitis.
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 non-irritating to eyes based on animal data. No hazard in normal industrial use.
Sensitization	Non-hazardous under Respiratory Sensitization category.No data available to indicate product or 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.
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

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

12.1. I UAICILY	
Acute Aquatic ecotoxicity:	Non-hazardous under Aquatic Acute Environment category.
Chronic Aquatic ecotoxicity:	Non-hazardous under Aquatic Chronic Environment category.
12.2. Persistence and degradal	bility
Biodegrades slowly.	•
12.3. Bioaccumulative potentia	d
Bioconcentration may occur.	
12.4. Mobility in soil	
This material is expected to have	e 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.

SECTION 13: Disposal considerations

Contaminated packaging:

Recycle containers whenever possible. Recycle containers whenever possible. 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 U.S. State Restrictions: WHMIS:

es

Uncontrolled product according to WHMIS classification criteria.

Chemical Name None. None. None.	Regul CERC SARA SARA TSCA	CLA A 313 A EHS	CAS #		%
U.S. State Regulations					
Chemical Name	Regul	ation	CAS #		%
None.	Califo	ornia Prop 65-			
	Cance	er			
None.	Califo	ornia Prop 65- Dev.			
	Toxic	-			
None.	Califo	ornia Prop 65-			
		d -fem			
None.		ornia Prop 65-			
		d-male			
None.	Massa	chusetts RTK List			
None.	New J	ersey RTK List			
None.	Pennsylvania RTK List				
None.	Rhode Island RTK List				
None.	Minnesota Hazardous				
	Substa	ance List			
	HMIS Ratings:		NFPA Ratings:		
	Health:	1	Health:	1	
	Fire:	1	Fire:	1	
	Reactivity:	0	Reactivity:	0	
	PPE:	В	-		
KEY:	0 - Least	1 - Slight	2 - Moderate	3 - High	4 – Extreme

SECTION 16: Other information

Revision Date	10/22/2015 11:12:04 AM
Supersedes:	10/21/2015 11:45:15 AM
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

SECTION 16: Other information 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 THIS PRODUCT MATERIAL SAFETY DATA SHEET PROVIDES HEALTH AND SAFETY Disclaimer INFORMATION. THE PRODUCT SHOULD BE USED IN APPLICATIONS CONSISTENT WITH THIS PRODUCT LITERATURE. FOR ANY OTHER USES. EXPOSURES SHOULD BE EVALUATED SO THAT APPROPRIATE HANDLING PRACTICES AND TRAINING PROGRAMS CAN BE ESTABLISHED TO ENSURE SAFE WORKPLACE OPERATIONS. THIS MATERIAL SAFETY DATA SHEET IS PROVIDED IN GOOD FAITH AND MEETS THE REQUIREMENTS OF THE HAZARDOUS COMMUNICATION PROVISIONS OF SARA TITLE III AND 29 CFR 1910.1200(g) OF THE OSHA REGULATIONS. THE ABOVE INFORMATION IS BASED ON REVIEW OF AVAILABLE INFORMATION SINCLAIR BELIEVES IS RELIABLE AND IS SUPPLIED FOR INFORMATIONAL PURPOSES ONLY. SINCLAIR DOES NOT GUARANTEE ITS COMPLETENESS OR ACCURACY. SINCE CONDITIONS OF USE ARE OUTSIDE THE CONTROL OF SINCLAIR, SINCLAIR DISCLAIMS ALL WARRANTIES, EXPRESS OR IMPLIED, AND ANY LIABILITY FOR DAMAGE OR INJURY WHICH RESULTS FROM THE USE OF THE ABOVE DATA. NOTHING HEREIN IS INTENDED TO PERMIT INFRINGEMENT OF VALID PATENTS AND LICENSES.