

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

1.1. Product identifier	
Product Name:	SL HD 15w40 CJ4 SL BU
Product Code:	SIDSL007 (SINCLAIR CODE: 523-001)

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

Recommended use:Motor OilRecommendedNot 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 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/information on ingredients			
Chemical Name	%	CAS #	GHS Classification
Lubricating oils, petroleum, hydrotreated spent	90 - 99	64742-58-1	Aquatic Chronic 4; H413
Components not listed are not physical or health hazar	ds as defined in 29	CFR 1910.1200 (Ha	zard Communication Standard).

SECTION 4: First a	id measures	
4.1. Description of first aid measures		
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		

SECTION 4: First aid measures

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: Firefightin	ng 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

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	
Protection	full protective equipment. Use methods for the surrounding fire.	
Hazardous Combustion	Carbon monoxide, Hydrogen sulfide, Nitrogen containing gases	
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.

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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

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.

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Incompatible materials
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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	OSHA PEL	5 mg/m3
Oil mist, mineral	ACGIH TLV-TWA	5 mg/m3
Oil mist, mineral	ACGIH TLV-TWA	5 mg/m3

SECTION 8: Exposure controls/personal protection

8.1. Control parameters	* *	
Chemical Name	Occupational Exposure Limits	Value
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
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 soa	p and water before eating, drinking, and when
	leaving work.	
Gloves	Neoprene, Nitrile	

SECTION 9: Physical and chemical properties

9.1. Information on basic phys	sical 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
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	0.87
Solubility in Water	Negligible; 0-1%
Octanol/Water Partition	Not determined
Coefficient	
Autoignition Temperature	Not determined
Decomposition Temperature	Not determined
Viscosity(°C)	115.4
9.2. Other information	
Volatiles, % by weight	0.00000

SECTION 10: Stability and reactivity

10.1. Reactivity

No data available.

SECTION 10: Stability and reactivity		
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, Hydrogen sulfide, Nitrogen containing gases, Carbon monoxide, sulfur oxides,	
decomposition products	aldehydes, and other petroleum 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 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 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 estimated to be non-irritating eyes (Draize score <15 [rabbits]). 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	Non-hazardous under Specific Target Organ Systemic Toxicity Single Exposure category.	
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 at a moderate rate.
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.

SECTION 12: Ecological information

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				
U.S. State Restrictions:	Not applicable			
WHMIS:	Uncontrolled product according to WHMIS classification criteria.			
Chemical Name	Regulation	CAS #	%	
None.	CERCLA		/0	
Toluene	SARA 313	108-88-3	0.001-0.01	
None.	SARA EHS			
None.	TSCA 12b			
U.S. State Regulations				
Chemical Name	Regulation	CAS #	%	
None.	California Prop 65-			
	Cancer			
None.	California Prop 65- Dev.			
	Toxicity			
None.	California Prop 65-			
	Reprod -fem			
None.	California Prop 65-			
	Reprod-male			
None.	Massachusetts RTK List			
None.	New Jersey RTK List			
None.	Pennsylvania RTK List			
None.	Rhode Island RTK List			
None.	Minnesota Hazardous			
	Substance List			
	UMIS Defines	NEDA Dotings		
	HMIS Ratings: Health: 1	<u>NFPA Ratings:</u> Health: 1		
	Fire: 1	Health: 1 Fire: 1		
		1 ⁻ 110. 1		

	Reactivity: PPE:	0 B	Reactivity:	0		
KEY:	0 - Least	1 - Slight	2 - Moderate	3 - High	4 – Extreme	

SECTION 16: Other information

SECTION 10: Other I	
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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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