

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

1.1. Product identifier

Product Name: SL Syn Bld 10w30 SN 330gl

Product Code: SI13SBT3 (SINCLAIR CODE: 831-002)

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

Recommended use: Motor Oil **Recommended** Not applicable

restrictions:

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 number

Emergency phone number: CHEMTREC: +1 (800) 424-9300

International: +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

W
CAS #
GHS Classification

Lubricating oils, petroleum, hydrotreated spent

30 - 60
64742-58-1

Aquatic Chronic 4; H413

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 measures

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 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 UnsuitableUse alcohol resistant foam, carbon dioxide, or dry chemical when fighting fires. Water or foam may 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

Protection full protective equipment. Use methods for the surrounding fire.

Hazardous Combustion Carbon monoxide, Hydrogen sulfide, Nitrogen containing gases, Smoke

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
Lubricating oils (petroleum), C20-50,	OSHA PEL	5 mg/m3
hydrotreated neutral oil-based		
Oil mist, mineral	ACGIH TLV-TWA	5 mg/m3
Oil mist, mineral	ACGIH TLV-TWA	5 mg/m3
Lubricating oils (petroleum), C20-50,	ACGIH TLV-TWA	5 mg/m3
hydrotreated neutral oil-based		
Oil mist, mineral	ACGIH STEL	10 mg/m3

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Chemical NameOccupational Exposure LimitsValueOil mist, mineralACGIH STEL10 mg/m3Lubricating oils (petroleum), C20-50,ACGIH STEL10 mg/m3

hydrotreated neutral oil-based

None. IDLH

None. OSHA PEL-Skin Notation

8.2. Exposure controls

Engineering MeasuresUse 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, Polyvinyl chloride, Impervious rubber

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical StateLiquidColorBrownOdorMild

Odor thresholdNot determinedpHNot determinedFreezing pointNot determinedBoiling PointNot 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

 $Viscosity(^{\circ}C)$ 66.44

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.

SECTION 10: Stability and reactivity

10.3. Possibility of hazardous

reactions

Hazardous polymerization will not occur.

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, 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 estimated to be slightly irritating (Primary Irritation Index is 0.5 - 3.0 [rabbits]). 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.

Non-hazardous under Specific Target Organ Systemic Toxicity Repeated Exposure category.

Reproductive andNo 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

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.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

SECTION 12: Ecological information

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.

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
None. SARA 313
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

HMIS Ratings: NFPA Ratings: Health: Health:

 Health:
 1
 Health:
 1

 Fire:
 1
 Fire:
 1

 Reactivity:
 0
 Reactivity:
 0

PPE: B

KEY: 0 - Least 1 - Slight 2 - Moderate 3 - High 4 - Extreme

SECTION 16: Other information

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Supersedes: None

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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