# SL-SGL320-FG

## Synthetic Gear Lubricant - Food Grade

# Safety Data Sheet (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g), Rev. 2012 and GHS Rev 03.

#### 1. Identification

Product identifier

Trade name

SL-SGL320-FG

Product description

Synthetic Gear Lubricant - Food Grade

Details of the supplier of the safety data sheet

Manufacturer/supplier

Synthetic Lubricants & Filters, Inc

7401 University Drive - Shreveport, LA 71105

318-779-0682

Emergency telephone number

318-779-0682

#### 2. Hazard(s) Identification

Classification of the substance or mixture The substance is not classified according to the Globally Harmonized System (GHS).

Label elements

GHS label elements

Non-regulated material

Hazard pictograms

Non-regulated material

Signal word

Non-regulated material

Hazard statements

Non-regulated material

Classification System

NFPA ratings (scale 0-4)

00

Health=0; Fire=1; Reactivity=0

HMIS-ratings (scale 0 - 4)



Health=0; Fire=1; Reactivity=0

Page 1 of 8

Revision Date: 2015-05-27



## 3. Composition / Information on Ingredients

Chemical characterization

Mixtures

Description

Mixture of the substances listed below with nonhazardous additions

Dangerous Components

Non-regulated material

#### 4. First-aid Measures

Description of first aid measures

General information

No special measures required

After inhalation

Supply fresh air; consult doctor in case of complaints

After skin contact

Generally the product does not irritate the skin

After eye contact

Rinse opened eye for several minutes under running water

After swallowing

If symptoms persist, consult doctor

Most important symptoms and effects,

No further relevant information available

both acute and delayed

Indication of any immediate medical

attention and special treatment needed

No further relevant information available

### 5. Fire-fighting Measures

Extinguishing media

Suitable extinguishing agents

CO<sub>2</sub> or Powder. Water mist to cool, no direct water spray. Collect spillage.

Special hazards arising from the

substance or mixture

No further relevant information available

Advice for firefighters

Protective equipment

As in any fire, wear self-contained breathing apparatus pressure-demand (NIOSH approved or equivalent), and full protective gear to prevent contact with skin and eyes.

#### Accidental Release Measures

Personal precautions, protective equipment and emergency procedures Not required

Environmental precautions

No special measures required

Methods and material for containment and cleaning up Absorb with liquid-binding material (i.e. sand, diatomite, acid binders, universal binders, sawdust). Dispose of the collected material according to regulations.

See Section 7 for information on safe handling.

Reference to other sections

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

Page 2 of 8 Revision Date: 2015-05-27



### 7. Handling and Storage

Precautions for safe handling

No special measures required

Information about protection against

No special measures required

explosions and fires

Conditions for safe storage, including any incompatibilities

Storage

Requirements to be met by storerooms and receptacles No special requirements

Information about storage in one

Not required

common storage facility

Further information about

None

storage conditions Specific end use(s)

No further relevant information available

## 8. Exposure Controls / Personal Protection

Additional information about design

of technical systems

No further data; see section 7

Control parameters

Components with occupational

exposure limits

The product does not contain any relevant quantities of materials with critical

values that have to be monitored at the workplace

Additional information

The lists that were valid during the creation were used as basis

Exposure controls

Personal protective equipment

General protective and hygienic measures

The usual precautionary measures for handling chemicals should be followed

Breathing equipment

Normally not necessary. If mist is generated, wear approved organic vapor

respirator suitable for oil mist areas with sufficient oxygen.

Nitrile gloves are recommended.

Protection of hands Material of gloves

Not required

Penetration time of glove material

Not applicable

Eye protection

Normally none required, chemical goggles if splashing is likely or high pressure

Normally none required, for direct contact of more than 2 hours, PVC, Viton, or

systems are used.



### 12. Ecological Information (continued)

General notes Generally not hazardous for water

Results of PBT and vPvB assessment

PBT Not applicable vPvB Not applicable

Other adverse effects No further relevant information available

#### 13. Disposal Considerations

Waste treatment methods

Recommendation Smaller quantities can be disposed of with household waste. Recycle or dispose

with household trash.

Uncleaned packagings

Recommendation Disposal must be made according to official regulations.

#### 14. Transportation Information

**UN-Number** 

DOT, ADN, IMDG, IATA Non-regulated material

ADR Non-regulated material

UN proper shipping name

DOT, ADR, ADN, IMDG, IATA Non-regulated material

Transport hazard class(es)
DOT, ADR, ADN, IMDG, IATA

Class Non-regulated material

Packing group

DOT, ADR, IMDG, IATA Non-regulated material

**Environmental hazards** 

Marine pollutant No

Special precautions for user Not applicable
Transport in bulk according to Annex II Not applicable

of MARPOL73/78 and the IBC Code

UN "Model Regulation" --

Page 6 of 8

Revision Date: 2015-05-27



### 15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

Sara

Section 355 (extremely

hazardous substances)

Section 313 (Specific toxic

chemical listings)

TSCA (Toxic Substances Control Act)

Proposition 65

Chemicals known to cause cancer

Chemicals known to cause reproductive

toxicity for females

Chemicals known to cause reproductive None of the ingredients are listed

toxicity for males

Chemicals known to cause

developmental toxicity

Carcinogenic categories

EPA (Environmental Protection Agency)

TLV (Threshold Limit Value established

by ACGIH)

NIOSH-Ca (National Institute for

Occupational Safety and Health)

GHS label elements Hazard pictograms

Signal word

Hazard statements

National regulations

State Right to Know

None of the ingredients are listed

Non-regulated material

Non-regulated material

Non-regulated material

Non-regulated material Non-regulated material

Non-regulated material

Chemical safety assessment A Chemical Safety Assessment has not been carried out.

Page 7 of 8

Revision Date: 2015-05-27



#### 16. Other Information

The information and recommendations in this safety data sheet are, to the best of our knowledge, accurate as of the date of issue. Nothing herein shall be deemed to create warranty, expressed or implied and shall not establish a legally valid contractual relationship. It is the responsibility of the user to determine applicability of this information and the suitability of the material or product for any particular purpose.

Date of preparation / last revision

Abbreviations and acronyms

02/19/2016 / 1

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International

Carriage of Dangerous Goods by Road)

ADN: The European Agreement concerning the International Carriage of Danger-

ous Goods by Inland Waterways

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA)

