

SAFETY DATA SHEET

TRIUMPH SEWING MACHINE OIL

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Issue Date: 26 April 2018
Lubricant Oil
Revision: 2018/4/26

1. COMPANY DETAILS AND PRODUCT INFORMATION

PRODUCT NAME: LUBRICANT OIL

Company: SSS Pty Ltd

Company's address: 16-18 Valediction Road,
Kings Park NSW
2148

Telephone number: (02) 9672 3888
Fax number: (02) 9831 6088

Emergency telephone number: Poisons Information Centre: 13 11 26 from anywhere in Australia,
(0800 764 766 in New Zealand)

Product name: Lubricant Oil

Other names: Triumph Sewing Machine Oil

Manufacturer's product code: CT155.100, CT155.60

End use: Lubricating oil

Reference number: JCT-SDS20180426003

Job receiving date: 24 April 2018

Preparation period: 24 April 2018 - 26 April 2018

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Hazard Classification

NON HAZARDOUS SUBSTANCE

NON DANGEROUS GOODS

Not a Dangerous Good according to the Australian Dangerous Goods (ADG) Code.

Classification according to GHS

The product is not classified according to GHS.

Label elements

Labelling according to Australian Work Health and Safety (WHS)

Hazard pictograms: Void

Signal word: Void

Hazard statements: Void

Precautionary statement(s): Void

Other Hazards

No further relevant information available.

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3. COMPOSITION/INFORMATION ON INGREDIENTS

Product characterization: Substance Mixture

Mixture

Description

Mixture of the substances listed below with non-hazardous additions

Composition		%
CAS No.: 8002-05-9 EC/List No.: 232-298-5	LUBRICANT BASE	97
CAS No.: N/A EC/List No.: N/A	ADDITIVES	3

Remark

For the wording of listed hazard statements (if any) refer to section 16.

4. FIRST AID MEASURES

Description of first aid measures

General advice

If symptoms persist, call a physician.

After inhalation

If breathed in, move person into fresh air. If not breathing, give artificial respiration. Consult a physician.

After skin contact

Wash off with soap and plenty of water. Consult a physician.

After eye contact

Flush eyes with water as a precaution. Consult a physician.

After swallowing

Rinse thoroughly with plenty of water. Consult a physician.

Most important symptoms and effects, both acute and delayed

No further relevant information available.

Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5. FIREFIGHTING MEASURES

Extinguishing media

Suitable extinguishing agents

Carbon dioxide, extinguishing powder, foam or water spray. Fight large fire with alcohol resistant foam.

Unsuitable extinguishing media

No information available.

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Special hazards arising from the substance or mixture

No information available

Advice for firefighters

Firefighting instructions

Exercise caution when fighting any chemical fire

Protective equipment

Wear self contained breathing apparatus for fire fighting if necessary.

Further information

No further relevant information available.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Use personal protective equipment as required.

Environmental precautions

Do not allow to enter sewers/surfaces water. Should not be released into the environment.

Methods and material for containment and cleaning up

Contain spillage, and then place in container for disposal according to local regulations.

Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment

See Section 13 for disposal information.

7. HANDLING AND STORAGE

Handling

Precautions for safe handling

Avoid contact with eyes and skin. Avoid ingestion and inhalation. Wash hands before breaks and immediately after handling the product.

Information about protection against fires and explosions

Keep away from ignition sources, heat and ignition sources.

Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and receptacles

Keep away from the main population centres.

Information about storage in one common storage facility

Store in a dry, cool and well-ventilated place.

Further information about storage conditions

Keep container tightly closed.

Specific use(s)

Apart from the uses mentioned in Section 1, no other specific uses are stipulated.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Additional information about design of technical facilities: No further data: see section 7.

Control parameters

Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Exposure controls

Based on the composition shown in Section 3, the following measures are suggested for occupational safety measure.

Appropriate engineer controls

Use with local exhaust ventilation. Ensure adequate ventilation, especially in confined areas.

Personal protective equipment

General protective and hygiene measures

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of the work day.

Breathing protection

When workers are facing concentrations above the exposure limit they must use the appropriate certified respirators. To protect the wearer, respiratory protective equipment must be the correct fit and be used and maintained properly.

Hand protection

Handle with gloves.

Eye protection

Use equipment for eye protection tested and approved under appropriate government standards.

Skin and body protection

Protective clothing.

Environmental exposure controls

Control measures must be made in accordance with community environmental protection legislation.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Appearance

Form	Liquid
Color	Clear
Odour	Slight
Odour Threshold	No data available
pH-value	No data available

Change in condition

Melting point/freezing point	No data available
Boiling point/boiling range	> 220 °C
Freezing point	No data available
Flash point (closed cup)	> 170 °C
Flammability (solid, gaseous)	Not applicable (liquid)

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Auto-ignition temperature	> 300 °C
Decomposition temperature	No data available
Self-igniting temperature	Product is not self-igniting under normal conditions.
Explosive properties	Product is not explosive under normal conditions
Explosive limits	
Lower	No data available
Upper	No data available
Oxidizing properties	The substance does not belong to oxidising substances.
Vapour pressure	No data available
Density	No data available
Relative density	No data available
Vapour density	No data available
Evaporation rate	No data available
Solubility in/Miscibility with	
Water	Insoluble in water
Partition co-effection (n-octanol/water)	No data available
Viscosity	
Dynamic	No data available
Kinematic	No data available
Other information	
No information available	

10. STABILITY AND REACTIVITY

Reactivity

Stable under normal conditions.

Chemical stability

Stable at normal temperatures.

Possibility of hazardous reactions

None under normal processing.

Conditions to avoid

Avoid exposure to fire, heat and ignition sources.

Incompatible materials

Strong and oxidizing agents.

Hazardous decomposition products

No data available.

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11. TOXICOLOGICAL INFORMATION

Acute toxicity

LD50/LC50 values relevant for classification				
Composition	Route of exposure	Type of test	Species observed	Dose/duration
CAS No.: 8003-05-9 EC.List No.: 232-298-5	Oral	LD50	Rat	>4300 mg/kg

Primary irritant effect

Skin corrosion/irritation

Based on available data, the classification criteria are not met.

Serious eye damage/eye irritation

Based on available data, the classification criteria are not met.

Respiratory or skin sensitization

Based on available data, the classification criteria are not met.

Additional toxicological information

Germ cell mutagenicity

Based on available data, the classification criteria are not met.

Carcinogenicity

Based on available data, the classification criteria are not met.

Reproductive toxicity

Based on available data, the classification criteria are not met.

Specific target organ toxicity – single exposure

Based on available data, the classification criteria are not met.

Specific target organ toxicity – repeated exposure

Based on available data, the classification criteria are not met.

Aspiration hazard

Based on available data, the classification criteria are not met.

12. ECOLOGICAL INFORMATION

Toxicity

Aquatic toxicity

No data available.

Persistence and degradability

No data available.

Bio-accumulative

No data available.

Mobility in soil

No data available.

Other adverse effects

No data available.

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13. DISPOSAL CONSIDERATIONS

Waste recommendation methods

Recommendation – Product

Follow all local, state, and federal regulations for disposal of waste chemicals

Recommendation – Uncleaned packaging

Follow all local, state, and federal regulations for disposal of waste chemicals

14. TRANSPORTATION INFORMATION

ADG Code: This product is not classified as a Dangerous Good by ADG, IATA or IMSBC criteria. No special transport conditions are necessary unless required by other regulations.

UN-Number

ADNR/ADR-RID Not restricted (Non-hazardous for transportation)
IMDG/IMO Not restricted (Non-hazardous for transportation)
Remark: Not subject to the IMDG Code (Amdt 38-16)
IATA/ICAO Not restricted (Non-hazardous for transportation)

Remark: Not subject to IATA DG (59th, 2018)

UN proper shipping name

ADNR/ADR-RID Not regulated
IMDG/IMO Not regulated
IATA/ICAO Not regulated

Transport hazard class(es)

ADNR/ADR-RID Not regulated
IMDG/IMO Not regulated
IATA/ICAO Not regulated

Transport hazard subclass

ADNR/ADR-RID Not regulated
IMDG/IMO Not regulated
IATA/ICAO Not regulated

Packing group

ADNR/ADR-RID Not regulated
IMDG/IMO Not regulated
IATA/ICAO Not regulated

Environmental hazards

Marine pollutant No
Special precautions for user No special precautions required

Hazchem or Emergency Action Code

No special precautions required

Transport in bulk accordance to Annex II of MARPOL 73/78 and the IBC code

No applicable, packaged goods.

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15. REGULATORY INFORMATION

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

Australian Inventory of Chemical Substances (AICS)

CAS No.: 8002-05-9

Standard of the Uniform Scheduling of Medicines and Poisons (SUSMP)

None present

Montreal Protocol (Ozone depleting substances)

None present

The Stockholm Convention (Persistent Organic Pollutants)

None present

The Rotterdam Convention (Prior Informed Consent)

None present

Basel Convention (Hazardous Waste)

None present

International Convention for the Prevention of Pollution from Ships

None present

16. OTHER INFORMATION

Abbreviations and acronyms

ADG	Australian Dangerous Goods
ADR	Accord Européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
IMDG	International Maritime Code for Dangerous Goods
IMO	International Maritime Organization
IATA	International Air Transport Association
ICAO	International Civil Aviation Organization
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
CAS	Chemical Abstracts Service
LC50	Lethal concentration, 50 percent
LD50	Lethal dose, 50 percent
EC50	50% effective concentration
BCF	Bioconcentration factor
IC50	Half maximal inhibitory concentration
NOEC	No observed effect concentration
LOEC	Lowest Observed Effect Concentration
IARC	International Agency for Research on Cancer
SDS	Safety Data Sheet
STEL	STEL (Short Term Exposure Limit)
TWA	TWA (time-weighted average)
IDHL	Immediately Dangerous To Life and Health

Relevant hazard statements

None

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This safety data sheet compiles with the requirements of Safe Work Australia WHS Regulation and the National Occupational Health & Safety Commission (Worksafe Australia) and Australian Dangerous Goods Code.

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