

According to (EC) No.1907/2006 and amendment (EU) 2015/830

Report No.: DGC170816005LE03

Date: Aug. 18, 2017

Page 1 of 8

Product Name: sewing-machine oil

SDS

According to

(EC) No.1907/2006 and amendment (EU) 2015/830

Applicant:

PEGASUS lubricant

Address:

Xaimasi Road, Zhongtang Town, Dongguan City

Guangdong Province

Product Name: sewing-machine oil

Issue date:

Aug. 18, 2017

Edited by:

NTEK Testing Technology Co., Ltd.

Written by:

Checked by:

Approved by:

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According to (EC) No.1907/2006 and amendment (EU) 2015/830

Report No.: DGC170816005LE03 Date: Aug. 18, 2017 Page 2 of 8

Product Name: sewing-machine oil

Section 1 - Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name: sewing-machine oil

Model: 10#

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

Identified uses: Sewing machine lubrication and rust prevention.

Uses advised against: No information available.

1.3 Details of the supplier of the safety data sheet

Supplier: PEGASUS lubricant

Address: Xaimasi Road, Zhongtang Town, Dongguan City, Guangdong Province

1.4 Emergency telephone number: /

Section 2 - Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 [CLP]

The product is not classified according to the CLP regulation.

Classification according to Directive 67/548/EEC [DSD] or Directive 1999/45/EC [DPD]

The product is not classified according to the DSD and DPD directive.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 [CLP]

The product is not classified and labelled according to the CLP regulation.

Hazard pictogram(s): N/A

Signal word: N/A

Hazard statement(s): N/A

Precautionary statements: N/A

2.3 Other hazards

Harmful if swallowed

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According to (EC) No.1907/2006 and amendment (EU) 2015/830

Date: Aug. 18, 2017 Page 3 of 8 Report No.: DGC170816005LE03

Product Name: sewing-machine oil

Section 3 - Composition/Information on Ingredient

3.1 Chemical characterization: Mixtures

Description:

Product: consisting of the following components.

| Chemical Name | CAS No. | EC No. | Concentration |
|----------------|-----------|-----------|---------------|
| Mineral oil | 8042-47-5 | 232-455-8 | 65% |
| Lubricant | 1 | 1 | 10% |
| Antioxidant | 1 | 1 | 10% |
| Antiwear agent | 1 | 1 | 5% |
| Antirust agent | 1 | 1 | 10% |

Section 4 - First Aid Measures

4.1 Description of first aid measures

General information:

In all cases of doubt, seek medical attention.

Following inhalation:

Remove victim to fresh air and keep at rest in a position comfortable for breathing.

Following skin contact:

If skin irritation or rash occurs: Wash with plenty of soap and water. Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

Following eye contact:

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

If eye irritation persists: Get medical advice/attention.

Following ingestion:

Call a POISON Center or doctor/physician.

Information for doctor:

No information available.

4.2 Most important symptoms and effects, both acute and delayed

Eyes or skin contact may cause mechanical irritation.

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According to (EC) No.1907/2006 and amendment (EU) 2015/830

Report No.: DGC170816005LE03 Date: Aug. 18, 2017 Page 4 of 8

Product Name: sewing-machine oil

4.3 Indication of any immediate medical attention and special treatment needed

No information available.

Section 5 - Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents: Use foam and powder fire extinguishers.

Fire extinguishing agent not available: No information available.

5.2 Special hazards arising from the substance or mixture

Other irritating and toxic gases.

5.3 Advice for firefighters

Fire-fighters should wear appropriate breathing apparatus and protective equipment. Prevent fire-fighting water from entering surface water or groundwater.

Section 6 - Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Use personal protective equipment as required.

6.2 Environmental precautions

Avoid release to the environment. Avoid discharge into drains, surface water or groundwater.

6.3 Methods and material for containment and cleaning up

Bury in sand and clean up.

6.4 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.

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According to (EC) No.1907/2006 and amendment (EU) 2015/830

Report No.: DGC170816005LE03 Date: Aug. 18, 2017 Page 5 of 8

Product Name: sewing-machine oil

Section 7 - Handling and Storage

7.1 Handling

Use personal protective equipment as required. Do not get in eyes, on skin, or on clothing. Do not breathe dust. Use this material with adequate ventilation. Contaminated work clothing should not be allowed out of the workplace. Keep away from heat, sparks, open flame, and hot surfaces - No smoking. Do not eat, drink or smoke when using this product.

7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed and in a cool, well-ventilated area. Keep away from heat, sparks, open flame, and hot surfaces - No smoking.

7.3 Specific end use(s) No information available.

Section 8 - Exposure controls/personal protection

Exposure controls

Appropriate engineering controls: Provide local exhaust or process enclosure ventilation system.

Respiratory protection: Wear respiratory protection.

Skin protection: Wear protective gloves.

Eye and face protection: Wear protective eye/face protection.

Body protection: Wear protective clothing to prevent contact.

Environmental exposure controls: Avoid release to the environment. Avoid discharge into drains,

surface water or groundwater.

Other protection: In the workplace non-smoking or eating. After work, take a bath. Separate storage of contaminated clothing, washed standby. Attention to personal hygiene.

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According to (EC) No.1907/2006 and amendment (EU) 2015/830

Report No.: DGC170816005LE03 Date: Aug. 18, 2017 Page 6 of 8

Product Name: sewing-machine oil

Section 9 - Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

Appearance:

Colorless, non-fluorescent, transparent oily liquid

Odour:

Odourless

Flash point (opening):

160°C

Freezing point:

-15°C

Density:

828 kg/m³

Kinematic viscosity (40°C):

9.8

Flammability (solid, gaseous):

Product is not flammable.

(But there is fire danger, storage and use of the site,

prohibit the use of naked flame)

Self-igniting:

Product is not selfigniting.

Danger of explosion:

Product does not present an explosion hazard.

Solubility:

Insoluble in water.

9.2 Additional information: No data available.

Section 10 - Stability and Reactivity

10.1 Reactivity

Stable under recommended storage and handling conditions.

10.2 Chemical stability

Stable under normal conditions of use, storage and transport.

10.3 Possibility of hazardous reactions

No dangerous reactions known.

10.4 Conditions to avoid

Avoid flames, sparks, and other sources of ignition.

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According to (EC) No.1907/2006 and amendment (EU) 2015/830

Report No.: DGC170816005LE03 Date: Aug. 18, 2017 Page 7 of 8

Product Name: sewing-machine oil

10.5 Incompatible materials

Strong alkali, hydrofluoric acid

10.6 Hazardous decomposition products

Other irritating and toxic gases.

Section 11 - Toxicological Information

Acute toxicity: No information available.

Skin corrosion/irritation: May cause irritating effect.

Serious eye damage/irritation: May cause irritating effect.

Respiratory or skin sensitization: No sensitizing effects known.

Toxicokinetics, metabolism and distribution: No information available.

CMR effects (carcinogenity, mutagenicity and toxicity for reproduction): No information

available.

Section 12 - Ecological Information

12.1 Toxicity

Acquatic toxicity: May cause long lasting harmful effects to aquatic life.

12.2 Persistence and degradability

No further relevant information available.

12.3 Bioaccumulative potential

No further relevant information available.

12.4 Mobility in soil

No further relevant information available.

12.5 Results of PBT and vPvB assessment

PBT: Not applicable. vPvB: Not applicable.

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According to (EC) No.1907/2006 and amendment (EU) 2015/830

Report No.: DGC170816005LE03 Date: Aug. 18, 2017 Page 8 of 8

Product Name: sewing-machine oil

12.6 Other adverse effects

No information available.

Section 13 - Disposal Considerations

13.1 Waste treatment methods

Dispose in accordance with all applicable regional and local laws and regulations.

Section 14 - Transport Information

Land transport, sea transport

Matters needing attention: Packing intact. Loading should be safe. Ensure that the containers do not collapse and damage in transport. Strictly prohibited with other chemicals. To prevent the goods from sunlight and rain water. Road transport, travel routes should be according to the provides routes.

Section 15 - Regulatory Information

No information available.

Section 16 - Additional Information

Reference: N/A

The data in this Safety Data Sheet relates only to the specific material designated herein and will be used only for education, scientific research, enterprise product development and internal quality control or other purposes..

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