SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier
   GHS Product Identifier Not applicable.
   Chemical Name Not applicable.
   Trade name Shock Oil 2.5
   CAS No. Mixture
   EINECS No. Mixture

1.2 Relevant identified uses of the substance or mixture and uses advised against
   Identified use(s) Lubricant
   Uses advised against None.

1.3 Details of the supplier of the safety data sheet
   Company Identification Finish Line Technologies, Inc.
   50 Wireless Blvd.
   Hauppauge, NY 11788
   USA
   Telephone +1 (631) 666-7300
   Fax +1 (631) 666-7391
   E-Mail (competent person) SDSinfo@finishlineusa.com
   Distributor Madison Cycles
   8 Stanmore Hill
   Stanmore, Middlesex, HA7 3BQ
   United Kingdom
   Telephone +44 870 034 7226

1.4 Emergency telephone number
   Emergency Phone No. PROSAR 24 hr: 1-800-217-5157 / 1-651-523-0304 & CHEMTREC 24 hr. 1-800-424-9300 / 1 (703) 527-3887 (Collect calls accepted)

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture
   Asp. Tox. 1

2.2 Label elements
   Hazard Symbol

   Signal word(s) Danger
   Hazard statement(s) H304: May be fatal if swallowed and enters airways.
   Precautionary statement(s) P301+P310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.
   P331: Do NOT induce vomiting.
   P302+P352: IF ON SKIN: Wash with plenty of soap and water.
   P102: Keep out of reach of children.

2.3 Other hazards None
SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures


<table>
<thead>
<tr>
<th>Hazardous ingredient(s)</th>
<th>%W/W</th>
<th>EC No. and CAS#</th>
<th>According to Regulation (EC) No. 1272/2008 (CLP)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based</td>
<td>85-95</td>
<td>276-737-9 72623-86-0</td>
<td>Asp. Tox. 1; H304</td>
</tr>
</tbody>
</table>

For full text of H/P phrases see section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

**Inhalation**
Move person to fresh air. If breathing is laboured, administer oxygen. If symptoms develop, obtain medical attention.

**Skin Contact**
Wash affected skin with soap and water. If symptoms develop, obtain medical attention.

**Eye Contact**
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If symptoms occur obtain medical attention.

**Ingestion**
Do not induce vomiting wash out mouth with water. Do not give anything by mouth to an unconscious person. Seek medical treatment.

4.2 Most important symptoms and effects, both acute and delayed

None known.

4.3 Indication of the immediate medical attention and special treatment needed

None

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing media

-Suitable Extinguishing Media
Extinguish with carbon dioxide, dry chemical, foam or waterspray.

-Unsuitable Extinguishing Media
Do not use water jet.

5.2 Special hazards arising from the substance or mixture

None known.

5.3 Advice for fire-fighters

A self contained breathing apparatus and suitable protective clothing should be worn in fire conditions. Keep containers cool by spraying with water if exposed to fire.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective gloves/eye protection.

6.2 Environmental precautions

Avoid run off to waterways and sewers.
6.3 Methods and material for containment and cleaning up

Cover spills with inert absorbent material. Transfer to a container for disposal or recovery.

6.4 Reference to other sections

None

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Avoid contact with skin and eyes. When using do not eat, drink or smoke.

7.2 Conditions for safe storage, including any incompatibilities

- Storage Temperature
  Store at room temperature.

- Incompatible materials
  Strong oxidising agents.

7.3 Specific end use(s)

Lubricant

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters

8.1.1 Occupational Exposure Limits

<table>
<thead>
<tr>
<th>SUBSTANCE</th>
<th>CAS No.</th>
<th>LTEL (8 hr TWA ppm)</th>
<th>LTEL (8 hr TWA mg/m³)</th>
<th>STEL (ppm)</th>
<th>STEL (mg/m³)</th>
<th>Note:</th>
</tr>
</thead>
<tbody>
<tr>
<td>None</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
</tr>
</tbody>
</table>

Biological limit value

<table>
<thead>
<tr>
<th>Limit value type (country of origin)</th>
<th>SUBSTANCE</th>
<th>CAS No.</th>
<th>Biological limit value</th>
<th>Note:</th>
</tr>
</thead>
<tbody>
<tr>
<td>None known</td>
<td>None</td>
<td>--------</td>
<td>None</td>
<td>None</td>
</tr>
</tbody>
</table>

8.1.2 Recommended monitoring method

None

8.2 Exposure controls

8.2.1 Appropriate engineering controls

Ensure adequate ventilation.

8.2.2 Personal protection equipment

Ey/face protection

Wear protective eyewear (goggles, face shield, or safety glasses).

Skin protection (Hand protection/ Other)

Wear protective gloves. (Nitrile rubber)

Respiratory protection

Normally no personal respiratory protection is necessary. In case of insufficient ventilation, wear suitable respiratory equipment.

Thermal hazards

Not normally required.

8.2.3 Environmental Exposure Controls

None assigned.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance

Liquid
**Shock Oil 2.5**

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Colour</td>
<td>Colourless</td>
</tr>
<tr>
<td>Odour</td>
<td>Not available</td>
</tr>
<tr>
<td>Odour Threshold (ppm)</td>
<td>Not available</td>
</tr>
<tr>
<td>pH (Value)</td>
<td>Not available</td>
</tr>
<tr>
<td>Melting Point (°C) / Freezing Point (°C)</td>
<td>Not available</td>
</tr>
<tr>
<td>Boiling point/boiling range (°C):</td>
<td>Not available</td>
</tr>
<tr>
<td>Flash Point (°C)</td>
<td>&gt;150 (CAS# 72623-86-0)</td>
</tr>
<tr>
<td>Evaporation rate</td>
<td>Not available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>Not available</td>
</tr>
<tr>
<td>Explosive limit ranges</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapour Pressure (Pascal)</td>
<td>Not available</td>
</tr>
<tr>
<td>Vapour Density (Air=1)</td>
<td>Not available</td>
</tr>
<tr>
<td>Density (g/ml)</td>
<td>ca. 0.85</td>
</tr>
<tr>
<td>Solubility (Water)</td>
<td>Insoluble</td>
</tr>
<tr>
<td>Solubility (Other)</td>
<td>Not available</td>
</tr>
<tr>
<td>Partition Coefficient (n-Octanol/water)</td>
<td>Not available</td>
</tr>
<tr>
<td>Auto Ignition Temperature (°C)</td>
<td>Not available</td>
</tr>
<tr>
<td>Decomposition Temperature (°C)</td>
<td>Not available</td>
</tr>
<tr>
<td>Kinematic Viscosity (cSt @40°C)</td>
<td>15</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>Not explosive.</td>
</tr>
<tr>
<td>Oxidising properties</td>
<td>Not oxidising.</td>
</tr>
<tr>
<td>9.2 Other information</td>
<td>Not available</td>
</tr>
</tbody>
</table>

**SECTION 10: STABILITY AND REACTIVITY**

10.1 Reactivity: Stable under normal conditions.

10.2 Chemical stability: Stable.

10.3 Possibility of hazardous reactions: None anticipated.

10.4 Conditions to avoid: Avoid contact with heat and ignition sources.

10.5 Incompatible materials: Strong oxidising agents

10.6 Hazardous Decomposition Product(s): None known

**SECTION 11: TOXICOLOGICAL INFORMATION**

11.1 Information on toxicological effects:

11.1.2 Mixtures - By analogy with similar materials:

- **Acute toxicity**: Not available.
- **Skin corrosion/irritation**: Not available.
- **Serious eye damage/irritation**: Not available.
- **Respiratory or skin sensitization**: Not available.
- **Germ cell mutagenicity**: Not available.
- **Carcinogenicity**: Not available.
- **Reproductive toxicity**: Not available.
- **STOT - single exposure**: Not available.
- **STOT - repeated exposure**: Not available.
- **Aspiration hazard**: Not available.

11.1.3 Substances in preparations / mixtures: Not to be expected.

For Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based –(CAS# 72623-86-0):

- **Acute toxicity**: Oral: LD50 >5 g/kg-bw (rat)
  Dermal: LD50 >2 g/kg-bw (rabbit)
- **Skin corrosion/irritation**: Non-irritant
- **Serious eye damage/irritation**: Non-irritant
- **Respiratory or skin sensitization**: It is not a skin sensitizer.
- **Germ cell mutagenicity**: Not to be expected.
- **Carcinogenicity**: Not to be expected. <3% DMSO extract (IP346).
- **Reproductive toxicity**: Not to be expected.
- **STOT - single exposure**: Not to be expected.
- **STOT - repeated exposure**: Not to be expected.
Aspiration hazard: Not available.

11.2 Other information: None known.

### SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity
12.1.1 Substances in preparations / mixtures
   - Short term: Not available
   - Long Term: Not available

12.2 Persistence and degradability: Not available
12.3 Bioaccumulative potential: Not available
12.4 Mobility in soil: Not available
12.5 Results of PBT and vPvB assessment: Not classified as PBT or vPvB.
12.6 Other adverse effects: None known.

### SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods: Disposal should be in accordance with local, state or national legislation. Consult an accredited waste disposal contractor or the local authority for advice.

### SECTION 14: TRANSPORT INFORMATION

<table>
<thead>
<tr>
<th>Land transport (ADR/RID)</th>
<th>Sea transport (IMDG)</th>
<th>Air transport (ICAO/IATA)</th>
</tr>
</thead>
<tbody>
<tr>
<td>14.1 UN number</td>
<td></td>
<td>Not classified as dangerous for transport.</td>
</tr>
<tr>
<td>14.2 Proper Shipping Name</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.3 Transport hazard class(es)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.4 Packing Group</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.5 Environmental hazards</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.6 Special precautions for user</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code:</td>
<td>Not applicable</td>
<td></td>
</tr>
</tbody>
</table>

### SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:
15.1.1 EU regulations
   - Regulation (EC) 1907/2006 - REACH Authorisations and/or restrictions on use Listed: No.
15.1.2 National regulations Listed: Not established.
15.2 Chemical Safety Assessment Listed: Not applicable

### SECTION 16: OTHER INFORMATION

The following sections contain revisions or new statements: 1 - 16.

Hazard statement(s) and Precautionary statement(s):
- H304: May be fatal if swallowed and enters airways.

GHS Classification
- Asp. Tox. 1; May be fatal if swallowed and enters airways.

Training advice: None.

Additional Information: None.
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