

# SAFETY DATA SHEET

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH) & 1272/2008 (CLP)

#### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING **Product identifier** 1.1 **GHS** Product Identifier Not applicable. Not applicable. **Chemical Name** 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 +1 (631) 666-7300 Telephone Fax +1 (631) 666-7391 SDSinfo@finishlineusa.com E-Mail (competent person) Madison Cycles Distributor 8 Stanmore Hill Stanmore, Middlesex, HA7 3BQ United Kingdom +44 870 034 7226 Telephone 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 Regulation (EC) No. 1272/2008 (CLP). 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.
 None

2.3



### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2 Mixtures

Regulation (EC) No. 1272/2008 (CLP).

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

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.

**Environmental precautions** 6.2

Avoid run off to waterways and sewers.



6.3 Methods and material for containment and cleaning up

6.4 Reference to other sections

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

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 -Incompatible materials Store at room temperature. 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

SUBSTANCE.	CAS No.	LTEL (8 hr TWA ppm)	LTEL (8 hr TWA mg/m³)	STEL (ppm)	STEL (mg/m³)	Note:
None						

# Biological limit value Limit value type (country of origin) SUBSTANCE. CAS No. Biological limit value Note: None known None None None None

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	
	Eye/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



Colour Odour Odour Threshold (ppm) pH (Value) Melting Point (°C) / Freezing Point (°C) Boiling point/boiling range (°C): Flash Point (°C) Evaporation rate Flammability (solid, gas) Explosive limit ranges Vapour Pressure (Pascal) Vapour Density (Air=1) Density (g/ml) Solubility (Water) Solubility (Other) Partition Coefficient (n-Octanol/water) Auto Ignition Temperature (°C) Decomposition Temperature (°C) Kinematic Viscosity (cSt @40°C) Explosive properties Oxidising properties

Colourless Not available Not available Not available Not available Not available >150 (CAS# 72623-86-0) Not available Not available Not available Not available Not available ca. 0.85 Insoluble Not available Not available Not available Not available 15 Not explosive. Not oxidising.

Not available

Stable.

None anticipated.

None known

Strong oxidising agents

Stable under normal conditions.

Avoid contact with heat and ignition sources.

9.2 Other information

### **SECTION 10: STABILITY AND REACTIVITY**

- 10.1 Reactivity
- 10.2 **Chemical stability**
- Possibility of hazardous reactions 10.3
- 10.4 Conditions to avoid
- 10.5 Incompatible materials
- 10.6 Hazardous Decomposition Product(s)

### SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

11.1.1 Substances

Not applicable

### 11.1.2 Mixtures - By analogy with similar materials:

	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.
.1.3	Substances in preparations / mixtures	Not to be expected.

# 11.1.3 Substances in preparations / mixtures

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 sensitiser.		
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 Other information 11.2

Not available. None known.

**SECTION 12: ECOLOGICAL INFORMATION** 12.1 Toxicity 12.1.1 Substances in preparations / mixtures Short term Long Term 12.2

- Persistence and degradability
- 12.3 **Bioaccumulative potential**
- 12.4 Mobility in soil
- 12.5 Results of PBT and vPvB assessment
- 12.6 Other adverse effects

Not available Not available

> Not available Not available Not available Not classified as PBT or vPvB. None known.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

Waste treatment methods 13.1

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**

Land transport (ADR/RID)

Sea transport (IMDG) Not classified as dangerous for transport.

Air transport (ICAO/IATA)

14.1 **UN number** 

- **Proper Shipping Name** 14.2
- Transport hazard class(es) 14.3
- 14.4 **Packing Group**
- 14.5 **Environmental hazards**
- 14.6 Special precautions for user
- Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable 14.7

### **SECTION 15: REGULATORY INFORMATION**

Safety, health and environmental regulations/legislation specific for the substance or mixture: 15.1

15.1.1	EU regulations	Listed
	Regulation (EC) 2037/2000 - Dangerous to the ozone layer. Regulation (EC) 850/2004 - Persistent Organic Pollutants Regulation (EC) 689/2008 - Export/Import of Dangerous Chemicals Regulation (EC) 1907/2006 - REACH Authorisations and/or restrictions on use	No. No. No. No.
15.1.2	National regulations	Not established.
15.2	Chemical Safety Assessment	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.

Revision:13 April 2015



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