### MATERIAL SAFETY DATA SHEET

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#### IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY

Product Name: Slideway 68

Company: Ryona Engineering Supplies LTD

Unit 2, Holbrook park estate, Holbrooks, Coventry, CV64AB

Tel: 02476 665454 Fax: 02476 665453

RES LUBRICANTS	

#### 2. COMPOSITION / INFORMATION ON INGREDIENTS

A blend of refined mineral oils, tackifier, antiwear, anti corrosion and friction modifiers.

CAS No. EINECS No. Risk Phrases / Safety Phrases

N/A N/A N/A

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#### 3. HAZARD IDENTIFICATION

Not classified as hazardous under current UK Health & Safety and Environmental Legislation when used in the application for which it is intended.

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#### 4. FIRST AID MEASURES

Eyes: Irrigate with plenty of cold water.

Skin: Wash off with copious amounts of water.

Ingestion: If more than a few drops are swallowed give patient water to drink. Do not induce vomiting and seek

medical advice.

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#### FIRE FIGHTING MEASURES

Not classified as flammable.

Extinguishing Media: Carbon Dioxide, dry powder, sand, dry chemical foam or earth. Use water

fog to cool fire exposed surfaces.

Protective Equipment For Fire Fighters: Standard.

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#### 6. ACCIDENTAL RELEASE MEASURES

Always prevent entry into drains or watercourses. If allowed to enter drains and or watercourses alert local water authority. Spillages can be slippery. Contain any spillages in absorbent granules, sand or sawdust. Dispose of according to local regulations.

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#### HANDLING AND STORAGE

Handling: Avoid contact with skin and eyes.

Storage: Do not store in areas where food and drink are taken. Keep drums tightly closed and if stored outside lay

drums on side in order to reduce ingress of water.

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#### 8. EXPOSURE CONTROL / PERSONAL PROTECTION

In accordance with good industrial practice handle using gloves / gauntlets and standard eye protection.

OEL (Mineral oil mist): 5mg/m<sup>3</sup> 8-hour TWA; 10mg/m<sup>3</sup> (STEL)

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#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Form: Liquid Colour: Straw

Odour: Characteristic

pH Of Aqueous Solution: N.A. Boiling Point:  $> 100^{\circ}$ C Melting Point: N.A.

Viscosity:  $61.2 - 74.8 \text{ cSt } @ 40^{\circ}\text{C}$ 

Flash Point: > 150°C
Flammability Solid / Gas: N.A.
Autoflammability: > 150°C
Explosive Properties: N.A.
Oxidising Properties: N.A.
Vapour Pressure: N.A.

Density @ 15.6°C 0.880 – 0.900 @ 15.6°C

Water Solubility:
Other Solubility:

Bulk Density:
Partition Coefficient Octanol / Water:
Explosion Limits:

n.a.

n.a.

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#### 10. STABILITY AND REACTIVITY

Thermal Decomposition: Stable under normal conditions of use.

Hazardous Reactions: None under normal conditions of use. Avoid strong oxidizing agents. May give rise to

oxides of carbon, sulphur and / or phosphorous if involved in fire.

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Oral: Expected to possess a low degree of acute oral toxicity.

Dermal: Expected to be non-toxic by dermal route.

Inhalation: n.a.

Skin: Expected to be essentially non-irritating

Eyes: Expected to be essentially non-irritating

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#### 12. ECOLOGICAL INFORMATION

Biodegradation: < 50% (CEC L-33-T-82)

Fish Toxicity: No data available.

Bacterial Toxicity: Non data available.

**RES LUBRICANTS** 

#### 13. **DISPOSAL CONSIDERATIONS**

All means of disposal should comply with local regulations and the Environmental Protection Act 1990. Dispose of the product and containers carefully and responsibly.

**RES LUBRICANTS** 

#### 14. TRANSPORT INFORMATION

UN Number: N.A.
UN Name: N.A.
IMDG Code / Class: N.A.
ICAO / IATA (Air) Class: N.A.
RID / ADR Class: N.A.
ADNR Class: N.A.

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#### 15. **REGULATORY INFORMATION**

Occupational Exposure Limits: N.A.

Risk Phrases: None

Safety Phrases: None

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#### 16. **OTHER INFORMATION**

Legislation: Chemical (Hazards, Information and Packaging) Regulations 1993

Environmental Protection Act 1990, Control Of Pollution Act 1974 The Environmental Protection (Duty Of Care) Regulations 1991