

**ULTRAGLIDE X5** 

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Compilation date: 01/12/2014

**Revision No:** 5

## Section 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product name: ULTRAGLIDE X5

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

Use of substance / mixture: Slideway Lubricant

# 1.3. Details of the supplier of the safety data sheet

Company name: ROCOL

ROCOL House Swillington

Leeds

West Yorkshire LS26 8BS ENGLAND

**Tel:** +44 (0) 113 232 2700 **Fax:** +44 (0) 113 232 2740

Email: customer-service@rocol.com

## 1.4. Emergency telephone number

Emergency tel: +44 (0) 113 232 2600

# Section 2: Hazards identification

#### 2.1. Classification of the substance or mixture

Classification under CLP: -: EUH208

Most important adverse effects: Contains dihydro-3-(tetrapropenyl)furan-2,5-dione. May produce an allergic reaction.

# 2.2. Label elements

Label elements:

Hazard statements: EUH208: Contains dihydro-3-(tetrapropenyl)furan-2,5-dione. May produce an allergic

reaction.

#### 2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

## Section 3: Composition/information on ingredients

## 3.2. Mixtures

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#### **Hazardous ingredients:**

#### LUBRICATING OILS (LESS THAN 3% DMSO EXTRACT)

EINECS	CAS	PBT / WEL	CLP Classification	Percent
278-012-2	74869-22-0	Substance with a Community workplace exposure limit.	-	50-70%

#### MINERAL OIL (NOTE L - LESS THAN 3% DMSO EXTRACT)

265-090-8	64741-88-4	Substance with a Community	-	30-50%
		workplace exposure limit.		

#### DIHYDRO-3-(TETRAPROPENYL)FURAN-2,5-DIONE

247-781-6	26544-38-7	-	Eye Irrit. 2: H319; Acute Tox. 4: H332;	<2%
			Skin Irrit. 2: H315; Skin Sens. 1: H317	

#### Section 4: First aid measures

### 4.1. Description of first aid measures

**Skin contact:** Wash immediately with plenty of soap and water.

**Eye contact:** Bathe the eye with running water for 15 minutes. Consult a doctor.

Ingestion: Wash out mouth with water.

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so.

# 4.2. Most important symptoms and effects, both acute and delayed

**Skin contact:** There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.Ingestion: There may be irritation of the throat.

Inhalation: There may be coughing and a sore throat.

#### 4.3. Indication of any immediate medical attention and special treatment needed

## Section 5: Fire-fighting measures

## 5.1. Extinguishing media

Extinguishing media: Use water spray to cool containers. Suitable extinguishing media for the surrounding fire

should be used.

## 5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

#### 5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact

with skin and eyes.

#### Section 6: Accidental release measures

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# 6.1. Personal precautions, protective equipment and emergency procedures

**Personal precautions:** Refer to section 8 of SDS for personal protection details.

#### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

## 6.3. Methods and material for containment and cleaning up

Clean-up procedures: Transfer to a closable, labelled salvage container for disposal by an appropriate

method.

### 6.4. Reference to other sections

### Section 7: Handling and storage

#### 7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance.

## 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area.Suitable packaging: Must only be kept in original packaging.

#### 7.3. Specific end use(s)

# Section 8: Exposure controls/personal protection

# 8.1. Control parameters

## **Hazardous ingredients:**

# **LUBRICATING OILS (LESS THAN 3% DMSO EXTRACT)**

#### Workplace exposure limits:

#### Respirable dust

State	8 hour TWA	15 min. STEL 8 hour TWA		15 min. STEL	
UK	5mg/m³	10mg/m³	-	-	

### MINERAL OIL (NOTE L - LESS THAN 3% DMSO EXTRACT)

UK	5mg/m3	10mg/m3	-	-
OI.	01119/1110	101119/1110		i

# **DNEL/PNEC Values**

**DNEL / PNEC** No data available.

## 8.2. Exposure controls

**Engineering measures:** Ensure there is sufficient ventilation of the area. **Respiratory protection:** Respiratory protection not normally required.

Hand protection: Protective gloves.

**Eye protection:** Safety glasses with side-shields.

Skin protection: Protective clothing.

Environmental: No special requirement.

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## Section 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

State: Liquid

Colour: Yellow-brown

Odour: Characteristic odour

Evaporation rate: Negligible

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Soluble

Viscosity: Viscous

Flash point°C: > 195 Autoflammability°C: > 200

Relative density: 0.9

#### 9.2. Other information

Other information: No data available.

## Section 10: Stability and reactivity

#### 10.1. Reactivity

**Reactivity:** Stable under recommended transport or storage conditions.

## 10.2. Chemical stability

Chemical stability: Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

## 10.4. Conditions to avoid

Conditions to avoid: Heat.

## 10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong reducing agents.

#### 10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

#### **Section 11: Toxicological information**

# 11.1. Information on toxicological effects

Toxicity values: No data available.

## Symptoms / routes of exposure

**Skin contact:** There may be mild irritation at the site of contact.

**Eye contact:** There may be irritation and redness. **Ingestion:** There may be irritation of the throat.

**Inhalation:** There may be coughing and a sore throat.

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## Section 12: Ecological information

# 12.1. Toxicity

Ecotoxicity values: No data available.

#### 12.2. Persistence and degradability

Persistence and degradability: Only slightly biodegradable.

### 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

#### 12.4. Mobility in soil

Mobility: Non-volatile. Absorbed only slowly into soil.

### 12.5. Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

#### 12.6. Other adverse effects

#### Section 13: Disposal considerations

#### 13.1. Waste treatment methods

Disposal of packaging: Dispose of in a regulated landfill site or other method for hazardous or toxic wastes.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

#### **Section 14: Transport information**

Transport class: This product does not require a classification for transport.

#### **Section 15: Regulatory information**

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

## 15.2. Chemical Safety Assessment

### **Section 16: Other information**

# Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No

453/2010.

Phrases used in s.2 and s.3: EUH208: Contains <name of sensitising substance>. May produce an allergic reaction.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H319: Causes serious eye irritation.

H332: Harmful if inhaled.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive

and shall be used only as a guide. This company shall not be held liable for any

damage resulting from handling or from contact with the above product.

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