

FLOLINE 500

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Compilation date: 02/09/2014

Revision date: 03/02/2016

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

1.1. Product identifier

Product name: FLOLINE 500

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

Use of substance / mixture: Chain 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: <u>customer-service@rocol.com</u>

## 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: This product has no classification under CLP.

2.2. Label elements

Label elements: This product has no label elements.

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:

#### AMINIC PHENYL DERIVATIVE

EINECS	CAS	PBT / WEL	CLP Classification	Percent
270-128-1	68411-46-1	-	Aquatic Chronic 3: H412	1-10%

#### 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.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

#### 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: No symptoms.

Delayed / immediate effects: No data available.

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

Immediate / special treatment: Not applicable.

## Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

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

Exposure hazards: In combustion emits toxic fumes.

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

#### 6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-

side up to prevent the escape of liquid.

#### 6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

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

**Clean-up procedures:** Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

#### 6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

#### Section 7: Handling and storage

### 7.1. Precautions for safe handling

Handling requirements: Avoid direct contact with the substance. Avoid the formation or spread of mists in the air.

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

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

Suitable packaging: Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s): No data available.

#### Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits: No data available.

## **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 required.Hand protection:Protective gloves.Eye protection:Safety glasses. Ensure eye bath is to hand.Skin protection:Protective clothing.Environmental:No special requirement.

## Section 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

State:	Liquid
Colour:	Blue
Odour:	Barely perceptible odour
Evaporation rate:	Negligible
Oxidising:	Non-oxidising (by EC criteria)
Solubility in water:	Insoluble
Viscosity:	Viscous

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Kinematic viscosity:	400 cSt		
Viscosity test method:	: Kinematic viscosity in 10-6 m2/s at 40°C (ISO 3104/3105)		
Boiling point/range°C:	>35	Melting point/range°C:	< 0
Flammability limits %: lower:	No data available.	upper:	No data available.
Flash point°C:	> 200	Part.coeff. n-octanol/water:	No data available.
Autoflammability°C:	> 250	Vapour pressure:	No data available.
Relative density:	0.97	pH:	Approx. 7
VOC g/I:	No data available.		

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.

Decomposition may occur on exposure to conditions or materials listed below.

#### 10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

### **10.6. Hazardous decomposition products**

Haz. decomp. products: In combustion emits toxic fumes.

#### 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: No symptoms.

Delayed / immediate effects: No data available.

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#### Section 12: Ecological information

#### 12.1. Toxicity

Ecotoxicity values: No data available.

#### 12.2. Persistence and degradability

#### Persistence and degradability: Biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

12.4. Mobility in soil

Mobility: Readily absorbed 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

Other adverse effects: Negligible ecotoxicity.

#### Section 13: Disposal considerations

#### 13.1. Waste treatment methods

Disposal operations:	Transfer to a suitable container and arrange for collection by specialised disposal	
	company.	
Recovery operations:	No data available	
Waste code number:	13 02 06	
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

#### Specific regulations: No data available

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

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

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Other information	
: This safety data sheet is prepared in accordance with Commission Regulation (EU) No	
2015/830.	
Compiled in accordance with REACH.	
: H412: Harmful to aquatic life with long lasting effects.	
: 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.	