

**FOODLUBE SEAMER FLUID 150** 

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Compilation date: 15/09/2014

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Revision No: 2

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

#### 1.1. Product identifier

Product name: FOODLUBE SEAMER FLUID 150

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

Use of substance / mixture: PC24: Lubricants, greases, release products.

# 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: <a href="mailto:customer-service@rocol.com">customer-service@rocol.com</a>

# 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:**

#### PHOSPHATE ALKYL AMINE DERIVATIVE

EINECS	CAS	PBT / WEL	CLP Classification	Percent		
279-632-6	80939-62-4	-	Skin Irrit. 2: H315; Eye Irrit. 2: H319;	<1%		
			Aquatic Chronic 2: H411			
GLYCINE DERIVATIVE						

#### GLYCINE DERIVATIVE

203-749-3	110-25-8	-	Aquatic Acute 1: H400; Acute Tox. 4:	<1%
			H332; Skin Irrit. 2: H315; Eye Dam. 1:	
			H318	

#### 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.

# 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. The eyes may water profusely.

Ingestion: There may be soreness and redness of the mouth and throat.

Inhalation: No symptoms.

#### 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. Alcohol or polymer foam. Dry chemical powder.

Carbon dioxide.

# 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.

# 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

# 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 away from direct sunlight.

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

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 normally required.

Hand protection: Protective gloves.

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

Skin protection: Protective clothing.

#### Section 9: Physical and chemical properties

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

State: Liquid

Colour: Colourless

Odour: Barely perceptible odour

Evaporation rate: Negligible

Oxidising: Non-oxidising (by EC criteria)

Solubility in water: Insoluble

Viscosity: Viscous

Melting point/range°C: < -20 Flash point°C: > 250

Autoflammability°C: > 270 Relative density: 0.85

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#### 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. Direct sunlight.

#### 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

# **Hazardous ingredients:**

#### **GLYCINE DERIVATIVE**

ORAL	RAT	LD50	> 5000	mg/kg
VAPOURS	RAT	4H LC50	1.8	mg/l

**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. The eyes may water profusely.

**Ingestion:** There may be soreness and redness of the mouth and throat.

Inhalation: No symptoms.

# **Section 12: Ecological information**

# 12.1. Toxicity

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#### **Hazardous ingredients:**

#### **GLYCINE DERIVATIVE**

ALGAE	72H ErC50	6.3	μΙ/Ι
Daphnia magna	48H EC50	0.43	mg/l

# 12.2. Persistence and degradability

Persistence and degradability: Only slightly biodegradable.

#### 12.3. Bioaccumulative potential

Bioaccumulative potential: Slightly bioaccumulable.

#### 12.4. Mobility in soil

**Mobility:** Non-volatile. Insoluble in water. 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

# 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

2015/830.

\* indicates text in the SDS which has changed since the last revision.

Phrases used in s.2 and s.3: H315: Causes skin irritation.

H318: Causes serious eye damage. H319: Causes serious eye irritation.

H332: Harmful if inhaled.

H400: Very toxic to aquatic life.

H411: Toxic to aquatic life with long lasting effects.

[cont...]

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**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.