

JENOLITE RUST CONVERTER 83378, 83672, 88986, 89107

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Revision No: 11

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

#### 1.1. Product identifier

Product name: JENOLITE RUST CONVERTER

Product code: 83378, 83672, 88986, 89107

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

Use of substance / mixture: Rust Treatment

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

Company name: Jenolite UK Ltd

Chater Lea Buildings

Letchworth

Hertfordshire

SG6 1WT

Tel: 01234 924794

Email: sales@jenolite.com

#### **1.4. Emergency telephone number**

Emergency tel: 01234 924 794

(office hours only)

# Section 2: Hazards identification

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

Classification under CLP: Eye Irrit. 2: H319

Most important adverse effects: Causes serious eye irritation.

### 2.2. Label elements

#### Label elements:

Hazard statements: H319: Causes serious eye irritation.Hazard pictograms: GHS07: Exclamation mark



 Signal words:
 Warning

 Precautionary statements:
 P264: Wash exposed skin thoroughly after handling.

 P280: Wear protective gloves/protective clothing/eye protection/face protection.

 P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

 P327: P212: If aux irritation parality. Cat medical advise (attention)

P337+P313: If eye irritation persists: Get medical advice/attention.

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1-2.9%

### 2.3. Other hazards

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

### Section 3: Composition/information on ingredients

### 3.2. Mixtures

#### Hazardous ingredients:

TALC

EINECS	CAS	PBT / WEL	CLP Classification	Percent
238-877-9	14807-96-6	Substance with a Community workplace exposure limit.	-	10-30%
LACTIC ACID	-	-		1

#### Section 4: First aid measures

4.1. Description of first aid measures

79-33-4

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. Do not induce vomiting. Transfer to hospital as soon as possible.

Skin Irrit. 2: H315; Eye Dam. 1: H318

Inhalation: Remove casualty from exposure ensuring one's own safety whilst doing so. 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: There may be irritation of the throat with a feeling of tightness in the chest.

### 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.

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### 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 leakside 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.

### 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: Ensure there is sufficient ventilation of the area.

#### 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

#### Hazardous ingredients:

TALC

#### Workplace exposure limits:

#### **Respirable dust**

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	-	-	1 mg/m3	-

**DNEL/PNEC** Values

DNEL / PNEC No data available.

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# 8.2. Exposure controls Engineering measures: Ensure there is sufficient ventilation of the area. Respiratory protection: Use respiratory protection if used in a spray. Hand protection: Protective gloves. Eye protection: Safety glasses. Ensure eye bath is to hand. Skin protection: Protective clothing. Section 9: Physical and chemical properties 9.1. Information on basic physical and chemical properties State: Liquid Colour: Off-white Odour: Barely perceptible odour Solubility in water: Miscible Kinematic viscosity: 11-15poise Viscosity test method: Kinematic viscosity in 10-6 m2/s at 40°C (ISO 3104/3105) Boiling point/range°C: 98 Relative density: 1.14 - 1.18

9.2. Other information

Other information: No data available.

**pH:** 2.5

#### 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

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

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

### Section 11: Toxicological information

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#### 11.1. Information on toxicological effects

#### Relevant hazards for product:

Hazard	Route	Basis
Serious eye damage/irritation	OPT	Hazardous: calculated

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 irritation of the throat with a feeling of tightness in the chest.

### Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values: No data available.

12.2. Persistence and degradability

Persistence and degradability: No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential: No data available.

12.4. Mobility in soil

Mobility: No data available.

# 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: No data available.

#### Section 13: Disposal considerations

 13.1. Waste treatment methods

 Disposal operations:
 Transfer to a suitable container and arrange for collection by specialised disposal company.

 Disposal of packaging:
 Arrange for collection by specialised disposal company.

 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.

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# 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.	
Legal disclaimer:	egal disclaimer: The above information is believed to be correct but does not purport to be all inclusiv	
	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.	