



FR EMULSION GLAZE GLOSS

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Revision No: 1

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

#### 1.1. Product identifier

Product name: FR EMULSION GLAZE GLOSS

Product code: 13-790-2880

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

Use of substance / mixture: Used as an emulsion glaze.

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

Company name: JOHN MYLAND LIMITED

26 ROTHSCHILD STREET

WEST NORWOOD

LONDON

SE27 0HQ

UNITED KINGDOM

**Tel:** 0044 (0) 20 8670 9161

**Fax:** 0044 (0) 20 8761 5700

Email: sales@mylands.com

## 1.4. Emergency telephone number

**Emergency tel:** 07831 576 413

## Section 2: Hazards identification

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

Classification under CLP: -: EUH208

Most important adverse effects: Contains 1,2-benzisothiazolin-3-one. May produce an allergic reaction.

#### 2.2. Label elements

Label elements:

Hazard statements: EUH208: Contains 1,2-benzisothiazolin-3-one. 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:**

#### 2-(2-BUTOXYETHOXY)ETHANOL

| EINECS       | CAS             | PBT / WEL | CLP Classification   | Percent |
|--------------|-----------------|-----------|--|---------|
| 203-961-6    | 112-34-5        | -         | Eye Irrit. 2: H319   | 2.420%  |
| AMMONIA SO   | LUTION          |           |  |         |
| 215-647-6    | 1336-21-6       | -         | Skin Corr. 1B: H314; Aquatic Acute 1: H400   | 0.150%  |
| 1,2-BENZISOT | THIAZOLIN-3-ONE |           |  |         |
| 220-120-9    | 2634-33-5       | -         | Acute Tox. 4: H302; Skin Irrit. 2: H315;<br>Eye Dam. 1: H318; Skin Sens. 1:<br>H317; Aquatic Acute 1: H400 | 0.019%  |

## Section 4: First aid measures

- 4.1. Description of first aid measures
- 4.2. Most important symptoms and effects, both acute and delayed
- 4.3. Indication of any immediate medical attention and special treatment needed

## **Section 5: Fire-fighting measures**

- 5.1. Extinguishing media
- 5.2. Special hazards arising from the substance or mixture
- 5.3. Advice for fire-fighters

#### Section 6: Accidental release measures

- 6.1. Personal precautions, protective equipment and emergency procedures
- 6.2. Environmental precautions
- 6.3. Methods and material for containment and cleaning up
- 6.4. Reference to other sections

# Section 7: Handling and storage

- 7.1. Precautions for safe handling
- 7.2. Conditions for safe storage, including any incompatibilities
- 7.3. Specific end use(s)

## Section 8: Exposure controls/personal protection



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# 8.1. Control parameters

**Hazardous ingredients:** 

## 2-(2-BUTOXYETHOXY)ETHANOL

# Workplace exposure limits:

## Respirable dust:

| State | 8 hour TWA | 15 min. STEL | 8 hour TWA | 15 min. STEL |
|-------|------------|--------------|------------|--------------|
| UK    | 67.5 mg/m3 | 101.2 mg/m3  | -          | -            |

#### **DNEL/PNEC Values**

# Hazardous ingredients:

#### 1,2-BENZISOTHIAZOLIN-3-ONE

| Туре | Exposure                       | Value | Population | Effect   |
|------|--------------------------------|-------|------------|----------|
| DNEL | Inhalation (developmental tox) | 111   | Consumers  | Systemic |

## 8.2. Exposure controls

# Section 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Colour: White

Odour: Characteristic odour

## 9.2. Other information

Other information: No data available.

# Section 10: Stability and reactivity

# 10.1. Reactivity

## 10.2. Chemical stability

## 10.3. Possibility of hazardous reactions

## 10.4. Conditions to avoid

# 10.5. Incompatible materials

## 10.6. Hazardous decomposition products

# **Section 11: Toxicological information**

# 11.1. Information on toxicological effects



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## **Hazardous ingredients:**

## 2-(2-BUTOXYETHOXY)ETHANOL

| ORL | MUS | LD50 | 6050 | mg/kg |
|-----|-----|------|------|-------|
| ORL | RAT | LD50 | 4500 | mg/kg |

#### **AMMONIA SOLUTION...100%**

| IVN | MUS | LD50 | 91  | mg/kg |
|-----|-----|------|-----|-------|
| ORL | RAT | LD50 | 350 | mg/kg |
| SCU | MUS | LDLO | 160 | mg/kg |

## 1,2-BENZISOTHIAZOLIN-3-ONE

| ORL | MUS | LD50 | 1150 | mg/kg |
|-----|-----|------|------|-------|
| ORL | RAT | LD50 | 1020 | mg/kg |

Toxicity values: No data available.

Symptoms / routes of exposure

# Section 12: Ecological information

## 12.1. Toxicity

Ecotoxicity values: No data available.

# 12.2. Persistence and degradability

## 12.3. Bioaccumulative potential

# 12.4. Mobility in 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

**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



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# 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: EUH208: Contains 1,2-benzisothiazolin-3-one. May produce an allergic reaction.

H302: Harmful if swallowed.

H314: Causes severe skin burns and eye damage.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H400: Very toxic to aquatic life.

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.