

CEE BEE E-3000

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

#### 1.1. Product identifier

Product name: CEE BEE E-3000

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

Use of substance / mixture: Paint stripper

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

Company name: McGean-Rohco (UK) Ltd

Qualcast Road

Lower Horseley Fields

Wolverhampton
West Midlands
WV1 2QP

UK

**Tel:** +44 (0) 1902 456563 **Fax:** +44 (0) 1902 457443

Email: sales@mcgean-rohco.co.uk

## 1.4. Emergency telephone number

Emergency tel: +44 (0) 1902 456563

(office hours only)

## Section 2: Hazards identification

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

Classification under CLP: Eye Dam. 1: H318

Most important adverse effects: Causes serious eye damage.

# 2.2. Label elements

Label elements:

Hazard statements: H318: Causes serious eye damage.

Hazard pictograms: GHS05: Corrosion



Signal words: Danger

Precautionary statements: P260: Do not breathe dust/fumes/gas/mist/vapours/spray.

P280: Wear protective gloves/protective clothing/eye protection/face protection. P301+P330+P331: IF SWALLOWED: Rinse mouth. Do NOT induce vomiting

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P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water .

P304+P340: IF INHALED: Remove person to fresh air and keep comfortable for breathing. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

## 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:**

BENZYL ALCOHOL - REACH registered number(s): 01-2119492630-38-0000

EINECS	CAS	PBT / WEL	CLP Classification	Percent			
202-859-9	100-51-6	-	Acute Tox. 4: H332; Acute Tox. 4: H302	30-50%			
HYDROGEN PEROXIDE SOLUTION .35% - REACH registered number(s): 01-2119485845-22-XXXX							
231-765-0 7722-84-1 - Acute Tox. 4: H302+H332; Skin Irrit. 2: H315; Eye Dam. 1: H318; STOT SE 3: H335							
XYLENE - REACH registered number(s): 01-2119488216-32-XXXX							
215-535-7	1330-20-7	-	Flam. Liq. 3: H226; Acute Tox. 4: H332; Acute Tox. 4: H312; Skin Irrit. 2: H315	1-10%			
NAPHTHALENE							
202-049-5	91-20-3	-	Carc. 2: H351; Acute Tox. 4: H302; Aquatic Chronic 1: H410; Aquatic Acute 1: H400	<1%			

## Section 4: First aid measures

# 4.1. Description of first aid measures

**Skin contact:** Remove all contaminated clothes and footwear immediately unless stuck to skin. Drench the affected skin with running water for 10 minutes or longer if substance is still on skin. Transfer

to hospital if there are burns or symptoms of poisoning.

Eye contact: Bathe the eye with running water for 15 minutes. Transfer to hospital for specialist

examination.

Ingestion: Wash out mouth with water. Do not induce vomiting. Give 1 cup of water to drink every 10

minutes. If unconscious, check for breathing and apply artificial respiration if necessary. If unconscious and breathing is OK, place in the recovery position. Transfer to hospital as soon

as possible.

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

and breathing is OK, place in the recovery position. If conscious, ensure the casualty sits or

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lies down. If breathing becomes bubbly, have the casualty sit and provide oxygen if available. Transfer to hospital as soon as possible.

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

Skin contact: There may be redness or whiteness of the skin in the area of exposure. There may be mild

irritation at the site of contact.

Eye contact: Corneal burns may occur. May cause permanent damage.

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

may occur.

Inhalation: There may be shortness of breath with a burning sensation in the throat. Exposure may

cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

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

Immediate / special treatment: Eye bathing equipment should be available on the premises.

#### 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: Notify the police and fire brigade immediately. If outside keep bystanders upwind and away

from danger point. Mark out the contaminated area with signs and prevent access to

unauthorised personnel. Do not attempt to take action without suitable protective clothing -

see section 8 of SDS. 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.

# 6.3. Methods and material for containment and cleaning up

**Clean-up procedures:** Clean-up should be dealt with only by qualified personnel familiar with the specific substance.

Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal

by an appropriate method.

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

not handle in a confined space. Avoid the formation or spread of mists in the air.

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

Storage conditions: Store between 5 - 25 degrees Celcius. Keep container tightly closed.

#### 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:**

#### **XYLENE**

#### Workplace exposure limits:

#### Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	50ppm	100 ppm	-	-

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

**DNEL / PNEC** No data available.

# 8.2. Exposure controls

Engineering measures: Ensure there is exhaust ventilation of the area.

Respiratory protection: \* Use suitable respiratory protection if insufficient ventilation. Combination filter, e.g. DIN 3181

ABEK for vapours

Hand protection: \* Impermeable gloves. Wear Suitable protective gloves. PVC. For example EN374-3, level 3

breakthrough time (>50min).

**Eye protection:** Tightly fitting safety goggles. Ensure eye bath is to hand.

Skin protection: Impermeable protective clothing.

# Section 9: Physical and chemical properties

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

State: Liquid

Colour: Off-white

Odour: Perceptible odour

Solubility in water: Slightly soluble

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Viscosity: Viscous

Kinematic viscosity: 2000-4000

Viscosity test method: mPas

Flammability limits %: lower: Not applicable. upper: Not applicable.

Flash point°C: > 60 Relative density: 1.040 - 1.060

**pH**: 4-6 **VOC g/l**: 499

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

## Hazardous ingredients:

#### **BENZYL ALCOHOL**

ORL	RAT	LD50	1230	mg/kg	
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## **HYDROGEN PEROXIDE SOLUTION .35%**

ORL   RAT   LD50   1232   mg/kg
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## **XYLENE**

ORL	RAT	LD50	3523	ma/ka
OTTE	1.0.1.		0020	9/9

#### **NAPHTHALENE**

ORL	MUS	LD50	316	mg/kg
ORL	RAT	LD50	490	mg/kg
SKN	RAT	LD50	>2500	mg/kg

## Relevant hazards for product:

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

## Symptoms / routes of exposure

Skin contact: There may be redness or whiteness of the skin in the area of exposure. There may be mild

irritation at the site of contact.

Eye contact: Corneal burns may occur. May cause permanent damage.

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

may occur.

**Inhalation:** There may be shortness of breath with a burning sensation in the throat. Exposure may

cause coughing or wheezing.

Delayed / immediate effects: Immediate effects can be expected after short-term exposure.

# **Section 12: Ecological information**

# 12.1. Toxicity

# **Hazardous ingredients:**

## **BENZYL ALCOHOL**

- 96H LC50 10-460   mg/l
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# **HYDROGEN PEROXIDE SOLUTION .35%**

FATHEAD MINNOWS	96H LC50	22-33	mg/l
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#### **XYLENE**

Colma Cainda avi	00111 050	2.0	
Salmo Gairdneri	96H LC50	2.6	mg/i

## 12.2. Persistence and degradability

Persistence and degradability: No data available.

# 12.3. Bioaccumulative potential

Bioaccumulative potential: No bioaccumulation potential.

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# 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: 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.

Waste code number: 06 01 99

**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.

#### Section 15: Regulatory information

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

Specific regulations: Not applicable.

#### 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**

#### 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.

This safety data sheet is prepared in accordance with Commission Regulation (EC) No

1272/2008.

Phrases used in s.2 and s.3: H226: Flammable liquid and vapour.

H302: Harmful if swallowed.

H302+H332: Harmful if swallowed or if inhaled

H312: Harmful in contact with skin.

H315: Causes skin irritation.

H318: Causes serious eye damage.

H332: Harmful if inhaled.

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H335: May cause respiratory irritation.

H351: Suspected of causing cancer.

H410: Very toxic to aquatic life with long lasting effects.

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.