

Revision: 6 22Apr22

# SAFETY DATA SHEET

# **BOOMTEC**

# **SECTION 1: Identification**

#### 1.1 Product identifier

- Product Name: Boomtec

UFI: Q0G3-K0PX-V009-YH7M

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

- Use of the substance/mixture: Boom Coating Applications

# 1.3 Details of the supplier of the safety data sheet

- Name of Supplier: JCB CEA

- Address of Supplier: 50 Skyline Crescent,

Horningsea park NSW 2171

- Telephone: 1300 522 232

- Responsible Person: N/A

- Email: <u>marketadmin@jcbcea.com.au</u> [Mon to Friday 9.00am to 5.00pm

AEDST].

# 1.4 Emergency telephone number

- Emergency Telephone: 1300 522 232

0400 229 218

# **SECTION 2:** Hazard(s) identification

# 2.1 Classification of the substance or mixture

- CLP: Acute Tox. 4, Skin Irrit. 2, STOT RE 2, Aquatic Chronic 3

# 2.2 Label elements





- Signal Word: Warning

# **Hazard statements**

H315 - Causes skin irritation.

H373 - May cause damage to organs through repeated or prolonged exposure

H412 - Harmful to aquatic life with long lasting effects.

H302 - Harmful if swallowed.

#### **Precautionary statements**

P264 - Wash hands and working surfaces thoroughly after handling.

P273 - Avoid release to the environment.

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

# 2.3 Other hazards

# **SECTION 2:** Hazard(s) identification (....)

- None

# **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

	CAS Number	Concentration	H Statements	EC Number	REACH Registration Number
Alkyldiamines	7173-62-8	1 - 1.6%	H302 H314 H372 H400 H410	230-528-9	01-2119487002- 46
Acetic Acid 50%	64-19-7	<1%	H226, H314	200-580-7	01-2119475328- 30
Amines, N-tallow alkyltrimethylenedi-, ethoxylated	61790-85-0	<0.1	H302, H315, H318, H400, H410	500-149-6	not applicable
1-Octadecanol	112-92-5	1 - 3%	Not applicable	204-017-6	01-2119485907- 20
1-Hexadecanol	36653-82-4	1 - 2%	Not applicable	235-149-0	01-2119485905- 24
1-Tetradecanol	112-72-1	<0.1%	H319, H410	204-000-3	01-2119485910- 33

# **SECTION 4:** First-aid measures

# 4.1 Description of first aid measures

#### Inhalation

Remove person to fresh air and keep comfortable for breathing.

# Contact with skin.

Wash affected area with plenty of soap and water Seek medical advice if necessary.

# **Contact with eyes**

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

Continue flushing with water until medical help arrives.

# Ingestion

Do not induce vomiting if medical attention can be obtained within a reasonable time, i.e. one hour. Seek such attention immediately. If not, induce vomiting.

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

# Inhalation

May cause irritation.

#### Contact with skin

Possible irritation of affected areas

# Ingestion

May cause nausea/vomiting.

# SECTION 4: First-aid measures (...)

#### **Contact with eyes**

May cause irritation

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

- In case of burns immediately cool affected skin as long as possible with cold water
- Obtain immediate medical attention

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

# 5.1 Extinguishing media

- In case of fire: use water, foam or dry agent to extinguish.

## 5.2 Special hazards arising from the substance or mixture

- Low hazard expected under normal conditions of use

# 5.3 Advice for firefighters

- Wear Breathing Apparatus
- May give off noxious and toxic fumes in a fire

# **SECTION 6: Accidental release measures**

# 6.1 Personal precautions, protective equipment and emergency procedures

- Spillage causes slippery surface.

#### 6.2 Environmental precautions

- Do not allow to enter public sewers and watercourses.
- Do not flush spilt material into any public water system.

# 6.3 Methods and material for containment and cleaning up

- Absorb spillage in dry sand.
- Place in sealable container

#### 6.4 Reference to other sections

- See Section 3 & 8

# **SECTION 7:** Handling and storage

#### 7.1 Precautions for safe handling

- Avoid contact with eyes.
- Avoid contact with skin.
- Take off contaminated clothing and wash it before reuse.
- Wear protective gloves/protective clothing/eye protection/face protection.

# 7.2 Conditions for safe storage, including any incompatibilities

- Keep container tightly closed.
- Keep container tightly closed and at a temperature not exceeding 40 °C
- Store above 10 °C

# 7.3 Specific end use(s)

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# **SECTION 8:** Exposure controls/personal protection

#### 8.1 Control parameters

- No exposure limits have been set for this substance.

### 8.2 Exposure controls

- In case of insufficient ventilation, wear suitable respiratory equipment.
- Wear eye/face protection
- Wear suitable protective clothing, including eye/face protection and gloves (neoprene are recommended)

# **SECTION 9: Physical and chemical properties**

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

Appearance: CreamPhysical state: SuspensionColour: Grey

Odor: Characteristic odor
Melting point/Range: Not applicable
Boiling Point/Range: Not available
Flammability: Noncombustible

- pH: 3.5 to 5

- Solubility in water: Completely soluble in water

- Density: Not available

- Viscosity: 15000-25000 mPa.s at 25 °C

- Non-explosive

# 9.2 Other information

# SECTION 10: Stability and reactivity

#### 10.1 Reactivity

- This article is considered stable under normal conditions.

# 10.2 Chemical stability

- Considered stable under normal conditions.

# 10.3 Possibility of hazardous reactions

- No hazardous reactions known if used for its intended purpose.

# 10.4 Conditions to avoid

- Keep away from frost.
- Keep away from heat.

# 10.5 Incompatible materials

- Incompatible with organic peroxides

# 10.6 Hazardous decomposition products

- No hazardous decomposition products known

# **SECTION 11:** Toxicological information

#### 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

# **Acute toxicity**

Not available

#### Skin corrosion/irritation

Not available

# Serious eye damage/irritation

Not available

# Respiratory or skin sensitization

Some people may be susceptible to an allergic skin reaction with this substance in undiluted form

# Germ cell mutagenicity

Not available

# Carcinogenicity

Not available

#### Reproductive toxicity

Not available

# STOT (specific target organ toxicity) - single exposure

Not available

# STOT (specific target organ toxicity) - repeated exposure

Not available

# **Aspiration hazard**

Not hazardous

# 11.2 Information on other hazards

- No information available

# **SECTION 12:** Ecological information

# 12.1 Toxicity

- No information available

# 12.2 Persistence and degradability

- No information available

#### 12.3 Bioaccumulative potential

- No information available

# 12.4 Mobility in soil

- No information available

## 12.5 Results of PBT and vPvB assessment

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# **SECTION 12:** Ecological information (....)

- Not a PBT according to REACH Annex XIII

#### 12.6 Endocrine disrupting properties

N/A

#### 12.7 Other adverse effects

- On available data, substance is not harmful to the environment

# **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

- No special precautions are required for this product
- Dispose of contents/container to an authorized waste collection point

# **SECTION 14:** Transport information

#### 14.1 UN number or ID number

- UN No.:
- Not applicable

#### 14.2 UN proper shipping name

- Proper Shipping Name: Not Applicable

# 14.3 Transport hazard class(es)

- Hazard Class: Not Applicable

# 14.4 Packing group

- Packing Group: Not Applicable

# 14.5 Environmental hazards

- On available data, substance is not harmful to the environment

#### 14.6 Special precautions for user

- No special precautions are required for this product

# 14.7 Maritime transport in bulk according to IMO instruments

- Not applicable

# **SECTION 15:** Regulatory information

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

- This Safety Data Sheet is provided in compliance with the EC Regulations 1907/2006, 1272/2008 and 2015/830
- Refer to current CLP Regulations
- Refer to current COSHH Regulations
- All components of this preparation are registered on the European Inventory of Existing Chemical Substances (EINECS)

# 15.2 Chemical safety assessment

- A chemical safety assessment (CSA) for this product has not yet been completed

# **SECTION 16:** Other information

Text not given with phrase codes where they are used elsewhere in this safety data sheet:- H226: Flammable liquid and vapor. H302: Harmful if swallowed. H314: Causes severe skin burns and eye damage. H315: Causes skin irritation. H318: Causes serious eye damage. H319: Causes serious eye irritation. H372: Causes damage to organs through prolonged or repeated exposure. H400: Very toxic to aquatic life. H410: Very toxic to aquatic life with long lasting effects.

--- end of safety datasheet ---