

# **Material Safety Data Sheet**

Date prepared 1 January 2015

#### 1. Substance & Company Identification

**Product:** AC Pan & Drain Treatment

**Company:** Environmental Biotech (Systems) Pty Ltd

Company address: Unit 4, 32 Westside Drive

Laverton North VICTORIA 3026

Australia

Tel: 61 3 9318 0996

## 2. Composition / information on ingredients

Didecyl dimethyl ammonium chloride n-alkyl (C 14/50 %, C 12/40 %, C 16/10%) Dimethyl benzene ammonium chloride Inert Ingredients

#### 3. Hazard identification

(note: for risk and safety phrases, see section 15 – 'Regulatory information')

**Health hazards:** Eyes - may cause irritation

**Skin** - may irritate or burn sensitive skin **Indigestion** - may irritate or burn tissue of

gastrointestinal tract Inhalation - N/A

Other known hazards: None.

#### 4. First aid measures

**Eyes:** Flood eyes with water for 15 minutes. Remove

contact lenses and discard. Get medical attention.

**Skin:** Wash area with plenty of soap and water. **Ingestion:** Promptly drink large amounts of milk or egg

whites. DO NOT INDUCE VOMITING.

Contact physician



**Inhalation:** Move to fresh air.

# 5. Fire fighting measures

Flash point: none

Fire hazard: polymerisation will not occur.

product will combust if introduced to open flames

Extinguish with: Water

Wear breathing apparatus

#### 6. Accidental release measures

Precautionary measures: Store in cool dry place

**Spillage measures:** If due to extreme heat product melts, absorb with inert material. DO NOT CONTAMINATE WATER, FOOD OR FEED. Dispose of in accordance with local regulations.

#### 7. Handling and storage

Store in a cool dry place. Keep bags closed. Keep out of reach of children.

Wash hands after contact.

#### 8. Exposure controls / personal protection

**Respirator:** None required

**Ventilation:** Use adequate ventilation

Gloves: Rubber

Eye protection: None required

Other measures: Wash hands and rinse after use.



# 9. Physical and chemical properties

Form: Solid

Colour: Blue Outer Sleeve

Appearance: Yellow, wax like, fresh fragrance

Flash point: none

**Melting point:** 

**Boiling point:** Not Established

Specific gravity: pH 6.5-7.5

Vapour pressure:

Vapour density:

Solubility in water: Time release active

# 10. Stability and reactivity

Stability: Stable

Reaction with water: Time release active, will dissolve

**Explosive limits:** 

**Avoid:** Extreme Heat

**Decomposition products:** Carbon dioxide and carbon monoxide

may be released under fire conditions.

#### 11. Toxicological information.

**Toxicity data** 

#### 12. Ecological information



# 13. Disposal considerations

Dispose of through normal waste means.

14. Transport information.

HAZCHEM EEC label No: N/A

Packing group:

**Carriage symbols** 

**Symbol** 

**Description** 

15. Regulatory information

**Symbol** 

**Description** 

Risk phrases

R36/38 irritating to eyes and skin R22 harmful if swallowed

Safety phrases

S2 Keep out of the reach of children S16 Keep away from sources of ignition S26 In case of contact with eyes, rinse

immediately with plenty of water and seek medical advice

S28 After contact with skin, wash immediately

with plenty of soap-suds

S37 Wear suitable gloves

### 16. Other information