

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING**Product name:** DRIAN PERFUME**Product code:** 501**Use / description of product:** A liquid concentrate deodoriser for drains and bins**Company name:** Fleetfield Chemical Co. Ltd

Unit 1, Norfolk Bridge Court,

Warren Street,

Attercliffe Road,

Sheffield, South Yorkshire

S4 7WT

United Kingdom

Tel: +44 (0) 114 2738999

Fax: +44 (0) 114 2738666

2. COMPOSITION / INFORMATION ON INGREDIENTS**Hazardous ingredients:** /-ALKYLDIMETHYLBENZYLAMMONIUM CHLORIDE 30-50%

EINECS: 269-919-4

[Xn] R22; [C] R34

(C9-C18)PARETH(2-18).. >90%

CAS: 24938-91-8

[Xn] R22; [Xi] R36/38

3. HAZARDS IDENTIFICATION**Main hazards:** Harmful if swallowed. Causes burns.**4. FIRST AID MEASURES (SYMPTOMS)****Skin contact:** There may be irritation and redness at the site of contact.**Eye contact:** There may be irritation and pain.**Ingestion:** There may be soreness and redness of the mouth and throat.**4. FIRST AID MEASURES (ACTION)****Skin contact:** Wash immediately with plenty of soap and water. 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. Rinse eyes thoroughly with physiological saline.**Ingestion:** Wash out mouth with water. Give 1 cup of water to drink every 10 minutes. Transfer to hospital as soon as possible. Corrosive damage to gastro-intestinal tract may occur**5. FIRE-FIGHTING MEASURES****Extinguishing media:** Water spray. Dry chemical powder. Carbon dioxide. Alcohol or polymer foam.**Exposure hazards:** In combustion emits toxic fumes of nitrogen oxides. In combustion emits toxic fumes of hydrogen chloride / phosgene. In combustion emits toxic fumes of carbon monoxide.

SAFETY DATA SHEET

DRAIN PERFUME

Protection of fire-fighters: Wear self-contained breathing apparatus.**6. ACCIDENTAL RELEASE MEASURES****Personal precautions:** Refer to section 8 of SDS for personal protection details.**Environmental precautions:** Do not discharge into drains or rivers.**Clean-up procedures:** Absorb into dry earth or sand.**7. HANDLING AND STORAGE****Handling requirements:** Ensure there is sufficient ventilation of the area.**Storage conditions:** Keep container tightly closed. Minimum storage temperature 10 degrees celcius**Suitable packaging:** Must only be kept in original packaging.**8. EXPOSURE CONTROLS / PERSONAL PROTECTION****Hand protection:** Viton gloves. Nitrile gloves.**Eye protection:** Tightly fitting safety goggles.**Skin protection:** Protective clothing.**9. PHYSICAL AND CHEMICAL PROPERTIES****State:** Liquid**Colour:** Milky**Odour:** Fragrance of Lemon or Vanilla or Silk (Floral) or Freesia**Solubility in water:** Soluble**Flash point°C:** >100 C**Relative density:** 0.98**pH:** 6 - 9**VOC g/l:** 0**10. STABILITY AND REACTIVITY****11. TOXICOLOGICAL INFORMATION****12. ECOLOGICAL INFORMATION****Hazardous ingredients:** (C9-C18)PARETH(2-18).. >90%

CAS: 24938-91-8

[Xn] R22; [Xi] R36/38

Ecotoxicity: ALKYLDIMETHYLBENZYLAMMONIUM CHLORIDE 50%

ALGAE 72H IC50 <1 mg/l

DAPHNIA 48H EC50 <1 mg/l

EARTHWORMS 96H LC50 1 - 10 mg/l

Persistence and degradability: Biodegradable.**Bioaccumulative potential:** No bioaccumulation potential.

SAFETY DATA SHEET

DRAIN PERFUME

13. DISPOSAL CONSIDERATIONS

NB: The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

14. TRANSPORT INFORMATION**ADR / RID**

UN no: 1760 **ADR Class:** 8
Packing group: II **Classification code:** C9
Shipping name: CORROSIVE LIQUID, N.O.S. (/ -ALKYLDIMETHYLBENZYLAMMONIUM CHLORIDE 50%)
Labelling: 8 **Hazard ID no:** 80

**IMDG / IMO**

UN no: 1760 **Class:** 8
Packing group: II **EmS:** F-A,S-B
Marine pollutant: . **Labelling:** 8

IATA / ICAO

UN no: 1760 **Class:** 8
Packing group: II **Packing instructions:** 808(P&CA); 812(CAO)
Labelling: 8

15. REGULATORY INFORMATION

Hazard symbols: None.

Safety phrases: S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
 S36/37/39: Wear suitable protective clothing, gloves and eye / face protection.
 S45: In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible).

Seveso II guideline: No

Air emission directive: Amount m%: 0

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

[cont...]

SAFETY DATA SHEET

DRAIN PERFUME

16. OTHER INFORMATION

Risk phrases used in s.2: R22: Harmful if swallowed.
R34: Causes burns.
R36/38: Irritating to eyes and skin.

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.