

Safety Data Sheet

Floral Disinfectant

1. Identification of the Substance / Preparation and of the Company / Undertaking		
Product name		Floral Disinfectant
Product code		D12
Use / description of product		A concentrated disinfectant and deodoriser, incorporating a lasting floral fragrance.
Company name		Berties Direct Limited Unit 34, Wem Business Park, New Street, Wem Shropshire, SY4 5JX Tel: 01939 234232 Fax: 01939 235147
2. COMPOSITION/INFORMATION ON INGREDIENTS		
Hazardous Ingredients		ALKYLDIMETHYLBENZYLAMMONIUM CHLOIDE 50% 1-10%
3. HAZARDS IDENTIFICATION		
		No significant hazards
4. FIRST-AID MEASURES		
Skin Contact: Eye Contact: Ingestion: Inhalation:		There may be mid irritation at the site of contact, wash immediately with plenty of soap and water. There may be irritation and redness, Bathe the eye with running water for 15 minutes. There may be irritation of the throat, Wash out mouth with water. If conscious, give half a litre of water to drink immediately. Transfer to hospital as soon as possible. No Symptoms, consult a doctor.
5. FIRE-FIGHTING MEASURES		
Extinguishing Media Exposure hazards		Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers. In combustion emits toxic fumes
6. ACCIDENTAL RELEASE MEASURES		
Personal Protection Environmental Precautions Spillage's		Refer to section 8 of SDS for personal protection details. Turn leaking containers leek side up to prevent the escape of liquid. Do not discharge into drains or rivers. Contain the spillage using bunding. Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.
7. HANDLING AND STORAGE		
Storage Conditions		Store in cool, well ventilated area. Keep container tightly closed.
8. EXPOSURE CONTROLS/PERSONAL PROTECTION		
Respiratory Protection Hand Protection Eye Protection Skin Protection		Respiratory protection is not required Protective Gloves Safety glasses. Ensure eye bath is to hand. Protective clothing
9. PHYSICAL AND CHEMICAL PROPERTIES		
State Colour Odour Evaporation rate Oxidising Solubility in water Viscosity Relative density		Liquid Pink Sweet - smelling Moderate Non - oxidising (by EC Criteria) Miscible in all proportions Non - viscous 0.995 - 1.005

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Ph		1% = 6.5 - 7.5
Voc g/l		4

10. STABILITY AND REACTIVITY		
Stability:		Stable under normal conditions
Conditions to avoid:		Heat
Materials to avoid:		Strong oxidising agents. Strong acids.
Haz Decomp. Products:		In combustion emits toxic fumes

11. TOXICOLOGICAL INFORMATION		
Routes of exposure:		Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

12. ECOLOGICAL INFORMATION		
Hazardous ingredients:		ALKYLDIMETHYLBENZYLAMMONIUM CHLORIDE 50% ALGAE 72H IC50 1mg/1 DAPHNIA 48H EC50 1mg/1 EARTHWORMS 96H LC50 1 - 10mg/1
Mobility:		Readily absorbed into soil
Persistence and degradability:		Biodegradable
Bioaccumulative potential:		No bioaccumulation potential
Other adverse effects:		Negligible ecotoxicity

13. DISPOSAL CONSIDERATIONS		
Disposal of packaging		Dispose of as normal industrial waste 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: Not Classified
IMDG/IMO		UN no: Not Classified
IATA/ICAO		UN no: Not Classified

15. REGULATORY INFORMATION		
Hazard Symbols:		No significant hazard
Precautionary phrases:		Use biocides safely. Always read the label and product information before use.
Seveso guideline:		No
Water hazard class:		1 Classification by Vw Vws
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.

16. Other information		
Risk Phrases used in s.3:		R22: Harmful if swallowed R34: Causes Burns