

persnickety®; n.

- Showing extremely careful treatment
- · Fussy, fastidious

Due to its policy of cont inuous research and development; the Company reserves the right to alter product specifications without prior notification.

OCS Persnickety Floating Compounds

Problems

Waste Water Lagoons and Ponds if poorly aerated will rapidly create anaerobic conditions. Anaerobic biological decomposition of organic wastes classically produces sulphide and other odorous gases, which left unchecked, can create severe odour nuisance.

Often large, expansive surface areas of Ponds and Lagoons are extremely difficult to treat for odour emissions.

OCS Solutions

OCS Persnickety Floating Compound is specifically formulated to control this problem on application to the Lagoon by surface spraying the product's spreading and floating properties quickly provide an absorbent odour neutralising surface seal and effective rapid odour nuisance abatement.

OCS Solutions

Apply by surface sprayer/sprinkler at the rate of 5 - 10 mls per 10 square metres of water surface to provide appropriate continuous seal. Hydraulic flows, odour intensities to be treated, ambient temperatures and weather conditions will dictate rate of re-application.

Pack Sizes

25 and 200 litre containers

MATERIAL SAFETY DATA SHEET

I. Product and Company Identification

1.1 Identification of the substance or preparation:

OCS PERNICKETY FLOATING COMPOUND

1.2 Company Identification: Odour Control Systems Limited

33A Castle Close,

Hawarden Industrial Park

Manor Lane, Hawarden, Deeside. CH5 3PP.

Tel: 01244 536700 Fax: 01244 535184

II. Composition/Information on Ingredients

2.1 Chemical Composition: Preparation – Essential Oils, vegetable and fragrance compounds, oils.

2.2 Risk Phrases: None

III. Hazards Identification

3.1 None hazardous

IV. First Aid Measures

4.1 Eye Contact: Immediately flush eyes with water for at least 15 minutes.

Seek medical advice if irritation develops.

4.2 Skin Contact: Remove contaminated clothing and wash affected areas with soap & water.

Seek medical attention if irritation develops.

4.3 Inhalation: Remove to fresh air. Seek medical attention.

4.4 Ingestion: Rinse mouth with water and give water to drink.

Seek medical attention.

V. Fire Fighting Measures

5.1 Special Fire/Explosion May decompose in fire producing carbon monoxides

Hazard: and carbon dioxides.

5.2 Products of Combustion: Not combustible. Carbon monoxide and carbon dioxide released in fire.

5.3 Fire Fighting Procedures

Extinguishing Media: Use carbon dioxide extinguishers.

MATERIAL SAFETY DATA SHEET

VI. Accidental Release Measures

6.1 Personal Protection: Wear goggles, plastic gloves and boots.

Eyewash facilities should be available.

6.2 Methods of Cleaning Up: Absorb small spillages into oil absorbent materials and dispose of carefully.

Flush away any residues with excess water.

VII. Handling and Storage

7.1 Precautions During Handling: Handle with care to avoid spillages and contamination.

7.2 Precautions During Storage: Store in closed containers in cool, ventilated areas.

VIII. Exposure Controls/Personal Protection

8.1 Special Protective Measures

Hand: Wear plastic gloves. Eye: Wear goggles.

Skin: Work suit, preferably made of PVC, Neoprene, nitrile rubber.

IX. Physical and Chemical Properties

9.1 Physical State: Clear liquid.9.2 Odour: Typical.

9.3 Temperature Characteristics: Freezing Point:<minus 10°C.

9.4 pH: 7.5 – 8.0.

9.5 Solubility:

In Water: Immiscible. In Solvents: Soluable.

9.6 Vapour Pressure: N/A.
9.7 Density: 0.891.
9.8 Flammability: Flammable.
Flash Point: > 65°C.

X. Stability and Reactivity

10.1 Stability: Minimum 12 months in unopened containers.

10.2 Conditions/Materials to Avoid: Avoid exposure to heat.

Decomposed by heating, acids and strong oxidising compounds.

MATERIAL SAFETY DATA SHEET

XI. Toxicology Information

11.1 Acute Toxicity: No data.

11.2 Local Effects: Skin contact: May dry out skin.

11.3 Sensitisation: No data.11.4 Chronic Toxicity: No data.

11.5 Long Term Toxicity:

Carcinogenicity: No carcinogenic potential.

Teratogenicity: No Teratogenicitic potential.

XII. Biological Information

12.1 Persistence and Degradability: Will degrade.12.2 Bioaccumulative Potential: Not known.

XIII. Disposal Considerations

13.1 Disposal of product: Disposal of through approved waste disposals operative.
13.2 Disposal of packaging: Rinse empty containers thoroughly before disposal.

XIV. Transport Information

14.1 UN No: N/A.

14.2 UK Road:

Classification: Non hazardous.

14.3 RID-ADR:

Class: N/A

Label: Non hazardous.

XV. Regulatory Information

15.1 The chemicals (Hazard Information and Packaging for Supply) Regulations 1994:

XV1. Other Information

16.1 Recommended Uses: Industrial Odour Control Compound.

This information is given in good faith and is based on information and tests believed to be reliable. The suitability of this product for any particular use is not suggested or implied. This document is not a specification and properties shown are not guaranteed.

preserving the environment



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