

I. Product and Company Identification

1.1 Identification of the substance or preparation:

OCSC-312SP (Green Version)

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: Non hazardous, specialised polymer material.

Non hazardous Fragrance Materials.

Non hazardous Odour Counteractant material.

Non hazardous non-ionic surfactant. Non hazardous anionic surfactant.

Water.

2.2 Classification/Symbol: Non Hazardous

III. Hazards Identification

3.1 Adverse health effects May cause some drying of the skin.

May cause some stinging of the eyes.

May cause nausea if inhaled.

No data available for acute oral toxicity.

MATERIAL SAFETY DATA SHEET

IV. First Aid Measures

4.1 Eye contact: Immediately flush eyes with water for at least 15 minutes and

seek medical attention.

4.2 Skin contact: After prolonged contact, wash with soap and water.

If any irritation persists seek medical advice.

4.3 Inhalation: Remove from the area and seek medical attention.

4.4 Ingestion: Drink copious amounts of water and seek medical advice.

V. Fire Fighting Measures

5.1 Non Flammable Flash Point: N/A

Unusual Hazards None Known Hazardous combustion: None Known Decombustion products: None Known

VI. Accidental Release Measures

6.1 Personal protection: Wash area with suitable detergent and rinse thoroughly.

6.2 Environmental precautions: All Local, State and Federal regulations concerning Health and Pollution

should be observed.

6.3 Methods of cleaning up: Contain any spillage with absorbent material ready for disposal.

Wash area with suitable detergent and rinse thoroughly.

VII. Handling and Storage

7.1 No local exhaust, mechanical, or respiratory protection should be needed.

7.2 Sore in closed containers and protect from frost.

7.3 Shelf Life Minimum 1year in Unopened Containers

VIII. Exposure Controls/Personal Protection

8.1 Special protective measures Clean, body covering clothing, use plastic or rubber gloves.

Goggles are recommended.

MATERIAL SAFETY DATA SHEET

IX. Physical and Chemical Properties

9.1 Physical state: Clear green liquid

9.2 Solubility:

In water Soluble @ 25 degrees C.

9.3 Density: 1.00

9.4 Decomposition Temp: > 200 degrees C.

9.5 Boiling Point: 98.6°C.

9.6 pH 7.1-7.5 at 20°C

X. Stability and Reactivity

10.1 Stability: Product stable

10.2 Conditions/materials to avoid: Avoid strong oxidising or reducing agents.

10.3 Decomposition temperature

and dangerous products

released:

Thermal decomposition could produce Carbon Mon/Dioxide.

10.4 Polymerisation: Will not occur.

XI. Toxicological Information

11.1 Acute Toxicity No Data

11.2 Local Effects Skin Contact: May be irritating to skin on prolonged contact

Eyes: Mild irritant to eyes.

11.3 Sensitisation No Data.

XII. Biological Information

12.1 Mobility Will disperse through aqueous systems

12.2 Persistence and Degradability Will degrade

12.3 Bio-Accumulative Potential Not Known

XIII. Disposal Considerations

13.1 Disposal of product: Dilute to foul drain.

13.2 Packaging Rinse empty containers before disposal.

MATERIAL SAFETY DATA SHEET

XIV. Transport Information

14.1 UN No: N/A

14.2 UK Road: Non Hazardous Substance

14.3 Spillage: Dilute with water and flush to drain

XV. Regulatory Information

15.1 Not Applicable

XVI. Other Information

16.1 The product is biodegradable and non-hazardous under the Classification, Packaging and Labelling of Dangerous Substances regulations 1984.

Contains only those materials, which will be listed in the E.E.C. Inventory of Chemical Substances (Notification of Dangerous Substances Directive 67/548/EEC.

Contains only those raw materials which are listed in the Toxic Substances Control Act Chemical Substances Inventory (Environmental Protection Agency Legislation of the U.S.A.).

Perfume Ingredients comply with the Restrictive Guidelines laid down by the International Research Association (I.F.R.A.).

The product is supplied in concentrated liquid form, and is designed to be diluted with water (to make 0.5-10% solution) and applied via atomising spray, either direct to atmosphere or injected into industrial exhaust ducts at the rate of 0.5 - 2 litres of solution per atomising nozzle per hour.

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.

Always READ material safety data sheet before use.

preserving the environment



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