



## I. Product and Company Identification

### 1.1 Identification of the substance or preparation:

#### **OCSC-1112SP**

### 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 | Store 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. |
|-----|-----------------------------|---|

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## IX. Physical and Chemical Properties

9.1	Physical state:	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.
11.4	Chronic Toxicity	Non Toxic
11.5	Carcinogenicity	No carcinogenic potential is known

## 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

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## XIII. Disposal Considerations

- 13.1 Disposal of product: Dilute to foul drain.
- 13.2 Packaging Rinse empty containers before disposal.

## 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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