



I. Product and Company Identification

1.1 Identification of the substance or preparation:

OCSC-312E CONCENTRATE

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.
Food grade dye.
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

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| 4.1 | Eye contact: | Immediately flush eyes with water for 15 minutes & 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 obtain medical attention. |
| 4.4 | Ingestion: | Drink copious amounts of water and seek medical advice. |

V. Fire Fighting Measures

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| 5.1 | Special fire/explosion hazard | Non Flammable.
Flash Point - not applicable.
No unusual hazards known.
No hazardous combustion or decomposition products known. |
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VI. Accidental Release Measures

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| 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

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| 7.1 | Precautions During Handling: | No local exhaust, mechanical, or respiratory protection should be needed. |
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VIII. Exposure Controls/Personal Protection

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| 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

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| 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. |

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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: Eyes:	May be irritating to skin on prolonged contact Mild irritant to eyes
11.3 Sensitisation	No Data
11.4 Chronic Toxicity	Non Toxic
11.5 Carcinogenicity	No carcinogenic potential 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

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

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XV. Regulatory Information

15.1 Not Applicable

XVI. Other Information

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.

Information on this form is furnished in compliance with current legislation. It is the responsibility of the recipient to pass on this information to relevant departments/persons involved. Odour Control Systems Limited assumes no responsibility for injury of death and/or third persons, however caused. The user bailee and their respective employees and agents assume all such risks if reasonable safety procedures are not adhered to.

In addition, Odour Control Systems Limited assumes no responsibility for injury or death to the recipient of this material or third persons, or for any loss or damage to property, or for any consequential damage resulting from any abnormal use or theft of the material, and the user, owner, bailee and their respective employees and agents assume all such risks even when caused by negligence, omission, default or error in judgement of Odour Control Systems Limited or its agents.

Each recipient should carefully review this information, data and recommendations in this specific context of its intended use. This product should only be used according to the specific guidelines for use laid out in Odour Control Systems Limited publications. Use of these products is deemed to be acceptance of the above.

Always READ material safety data sheet before use.

preserving the environment

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