



## I. Product and Company Identification

### 1.1 Identification of the substance or preparation:

### **OCS FACTOR X™ ODOUR CONTROL MEDIA**

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 of Iron Oxides on inert media.

## III. Hazards Identification

3.1 Adverse Health Effects: May cause eye irritation similar to dust.  
Non irritating to skin.  
No significant effects if swallowed

3.2 - Environmental Effects: None

## IV. First Aid Measures

4.1 Eye Contact: Immediately flush eyes with water.  
Seek medical advice if symptoms persist.

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

4.3 Inhalation: May irritate nasal passages. Seek medical attention If irritation persists.

4.4 Ingestion: Rinse mouth with water. Seek medical attention if symptoms persist.

# MATERIAL SAFETY DATA SHEET

## V. Fire Fighting Measures

- |     |                         |                  |
|-----|-------------------------|------------------|
| 5.1 | Special Fire/Explosion  | None             |
| 5.2 | Products of Combustion: | Not combustible. |

## VI. Accidental Release Measures

- |     |                         |  |
|-----|-------------------------|--|
| 6.1 | Personal Protection:    | Wear goggles, plastic gloves and boots.<br>Eyewash facilities should be available. |
| 6.2 | Methods of Cleaning Up: | Dispose of under local regulations.  |

## VII. Handling and Storage

- |     |                              |   |
|-----|------------------------------|---|
| 7.1 | Precautions During Handling: |   |
|     | Technical Measures:          | Ventilation of the place, local exhaust of dust.                |
|     | Precautions:                 | Avoid contact with eyes.<br>Wear personal protective equipment. |
|     | Safe Handling Advice:        | Handle product with care.                                       |
| 7.2 | Precautions During Storage:  |   |
|     | Storage Conditions:          | Store in a dry area.  |

## VIII. Exposure Controls/Personal Protection

- |     |                             |                       |
|-----|-----------------------------|-----------------------|
| 8.1 | Special Protective Measures |                       |
|     | Respiratory:                | Avoid breathing dust. |
|     | Hand:                       | Wear plastic gloves.  |
|     | Eye:                        | Wear goggles.         |
|     | Skin:                       | Work suit.            |
| 8.2 | Exposure Limits:            | Not applicable.       |

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## IX. Physical and Chemical Properties

9.1	Physical State:	Granules.
9.2	Odour:	N/A
9.3	Temperature Characteristics:	N/A
9.4	pH:	N/A
9.5	Solubility:	
	In Water:	N/A
	In Solvents:	N/A
9.6	Vapour Pressure:	N/A
9.7	Density:	1.1
9.8	Flammability:	Not combustible

## X. Stability and Reactivity

10.1	Stability	Stable
10.2	Conditions to Avoid	Oxygen liberating compounds.

## XI. Toxicological Information

11.1	Acute Toxicity:	Non Toxic
11.2	Long Term Toxicity	Carcinogenicity: No carcinogenic potential.

## XII. Biological Information

12.1	Mobility:	N/A
12.2	Persistence and Degradability:	N/A
12.3	Bioaccumulative Potential:	Non 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.

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## XIV. Transport Information

- 14.1 UK Road: No special precautions required
- 14.2 Spillage: Contain large spillage's then remove to suitable containers and dispose of through approved waste disposals operative.

## XV. Regulatory Information

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

Safety Phrases: S36 Wear suitable protective clothing,  
S37 gloves and eye protection.

## XVI. Other Information

- 17.1 Recommended uses: Industrial Odour Control.

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.

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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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