

## 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.  
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.  
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.

# MATERIAL SAFETY DATA SHEET

## 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.

# MATERIAL SAFETY DATA SHEET

## 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.

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

Odor Control Systems Ltd  
33a Castle Close, Manor Lane  
Hawarden Industrial Park  
Hawarden, Flintshire CH5 3QX

Phone: +44 (0)1244 536700  
Fax: +44 (0)1244 535184  
E-mail: [mail@odourcontrolsystems.ltd.uk](mailto:mail@odourcontrolsystems.ltd.uk)  
Web: [www.odourcontrolsystems.ltd.uk](http://www.odourcontrolsystems.ltd.uk)



Certificate No. 7174

