



## SDS: Class "O" Barrier Compound

### 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY

**PRODUCT NAME:**  
easy-guard Class "O" Barrier Compound

**MANUFACTURER:** Urban Hygiene Limited  
Sky Business Park  
Robin Hood Airport  
Doncaster  
DN9 3GN  
England

**Telephone:** +44 (0) 1302 623193

### 2 COMPOSITION / INFORMATION ON INGREDIENTS

**COMPOSITION COMMENT:**  
The product does not contain any substances presenting a health hazard within the meaning of the current CHIP regulations.

### 3 HAZARDS IDENTIFICATION

Not regarded as a health or environmental hazard under current legislation.

### 4 FIRST AID MEASURES

**INHALATION:** Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

**INGESTION:** Get medical attention if discomfort continues.

**SKIN:** Remove affected person from source of contamination. Get medical attention if irritation persists after washing.

**EYES:** Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention if any discomfort continues.

### 5 FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:**  
This material is not flammable. Use extinguishing media appropriate for surrounding fire.

### 9 PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:** Liquid  
**COLOUR:** Varying  
**ODOUR/TASTE:** Mild (or faint)  
**SOLUBILITY DESCRIPTION:** Miscible with water  
**SPECIFIC GRAVITY:** 1.4-1.8 @ 20° C  
**pH Value, CONC:** ~ 7.5

### 10 STABILITY AND REACTIVITY

**CONDITIONS TO AVOID:** Avoid excessive heat for prolonged periods of time.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Fire creates: Carbon monoxide (CO). Carbon dioxide (CO<sub>2</sub>).

### 11 TOXICOLOGICAL INFORMATION

**HEALTH HAZARDS, GENERAL:** This product is unlikely to harm health, given normal and proper handling and hygienic precautions.

**ROUTE OF ENTRY:** Ingestion.

### 12 ECOLOGICAL INFORMATION

**BIO ACCUMULATION:** Will not bio accumulate.  
**DEGRADABILITY:** Readily degradable.

### 13 DISPOSAL CONSIDERATIONS

**DISPOSAL METHODS:**  
Recover and reclaim or recycle, if practical. Dispose of in accordance with Local Authority requirements.





## 6 ACCIDENTAL RELEASE MEASURES

### SPILL CLEANUP METHODS:

Absorb in vermiculite, dry sand or earth and place into containers.

## 7 HANDLING AND STORAGE

### USAGE PRECAUTIONS:

Avoid spilling, skin and eye contact. Avoid inhalation of vapours.

### STORAGE PRECAUTIONS:

Keep in cool, dry, ventilated storage and closed containers.

## 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

**PROTECTIVE EQUIPMENT:** Wear protective gloves and appropriate eye protection.

**RESPIRATORS:** Respiratory protection required in insufficiently ventilated working areas and during spraying. An air-fed mask, or for short periods of work, a combination of charcoal filter and particulate filter is recommended.

**OTHER PROTECTION:** Where appropriate clothing to prevent any possibility of skin contact.

**HYGIENIC WORK ROUTINES:** Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Use appropriate skin cream to prevent drying of skin. No eating or drinking while working with this material.

**DO NOT SMOKE IN WORK AREA.**

## 14 TRANSPORT INFORMATION

**GENERAL:** This product is not classified as hazardous for transportation.

**Road:**

**Rail:**

**Sea:**

**Air:**

## 15 REGULATORY INFORMATION

**RISK PHRASES:** Not classified.

**SAFETY PHRASES:** S-42 During fumigation/spraying wear suitable respiratory equipment.

### UK ENVIRONMENTAL LISTINGS:

Rivers (Prevention of Pollution) Act 1961.  
Control of Pollution (Special Waste Regulations) Act 1980.

**EC DIRECTIVES:** System of specific information relating to Dangerous Preparations. 91/155.

### APPROVED CODE OF PRACTICE:

Classification and Labelling of Substances and Preparations Dangerous for Supply.

### GUIDANCE NOTES:

Occupational Exposure Limits EH40.  
Introduction to Local Exhaust Ventilation HS(G)37.  
CHIP for everyone HSG(108).

## 16 OTHER INFORMATION

REVISION: April 2013

### Legal disclaimer:

The information of this SDS is based on the present state of our knowledge and on current EU and national laws. The product is not to be used for other purposes than those specified under section 1 without first obtaining written handling instruction.

It is always the responsibility of the user to take all necessary steps in order to fulfil the demand laid down in the local rules and legislation. If data is more than 12 months old then data should only be used after checking with Urban Hygiene office.

The information in this SDS is meant as a description of the safety requirements of our product: it is not to be considered as a guarantee of the products properties.



**urbanhygiene.**

In the business of keeping things clean

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