



**SAFETY DATA SHEET**  
**Odex Toilet Block Yellow**

**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

**1.1. Product identifier**

**Product name** Odex Toilet Block Yellow  
**Product No.** BWB52QY

**1.2. Relevant identified uses of the substance or mixture and uses advised against**

**Identified uses** Toilet blocks

**1.3. Details of the supplier of the safety data sheet**

**Supplier** DEB  
Denby Hall Way  
Denby  
Derbyshire  
DE5 8JZ  
Main Tel. 01773 855100  
Technical Tel 01773 855105  
reach@deb.co.uk

**1.4. Emergency telephone number**

National Poisons Information Service 0844 8920111

**SECTION 2: HAZARDS IDENTIFICATION**

**2.1. Classification of the substance or mixture**

**Classification (1999/45/EEC)** Carc. Cat. 3;R40. Xi;R36. N;R50/53.

**2.2. Label elements**

**Contains** 1,4-DICHLOROBENZENE

**Labelling**



Harmful



Dangerous for the environment

**Risk Phrases**

R36	Irritating to eyes.
R40	Limited evidence of a carcinogenic effect.
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**Safety Phrases**

S36/37	Wear suitable protective clothing and gloves.
S61	Avoid release to the environment. Refer to special instructions/safety data sheets.

**2.3. Other hazards**

None.

**SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

**3.2. Mixtures**

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<b>1,4-DICHLOROBENZENE</b>		<b>60-100%</b>
<b>CAS-No.: 106-46-7</b>	<b>EC No.: 203-400-5</b>	
Classification (EC 1272/2008)	Classification (67/548/EEC)	
Eye Irrit. 2 - H319	Carc. Cat. 3;R40	
Carc. 2 - H351	Xi;R36	
Aquatic Acute 1 - H400	N;R50/53	
Aquatic Chronic 1 - H410		

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

#### SECTION 4: FIRST AID MEASURES

##### 4.1. Description of first aid measures

###### **Inhalation**

Move into fresh air and keep at rest.

###### **Ingestion**

Rinse nose, mouth and throat with water. Get medical attention.

###### **Skin contact**

Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

###### **Eye contact**

Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

##### 4.2. Most important symptoms and effects, both acute and delayed

###### **Inhalation.**

Irritation of nose, throat and airway.

###### **Ingestion**

May cause stomach pain or vomiting. Sore throat.

###### **Skin contact**

Prolonged skin contact may cause redness and irritation.

###### **Eye contact**

May cause severe irritation to eyes.

##### 4.3. Indication of any immediate medical attention and special treatment needed

No specific first aid measures noted.

#### SECTION 5: FIREFIGHTING MEASURES

##### 5.1. Extinguishing media

###### **Extinguishing media**

This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials.

##### 5.2. Special hazards arising from the substance or mixture

###### **Hazardous combustion products**

Not known.

##### 5.3. Advice for firefighters

###### **Special Fire Fighting Procedures**

No specific fire fighting procedure given.

###### **Protective equipment for fire-fighters**

Wear full protective clothing.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

##### 6.1. Personal precautions, protective equipment and emergency procedures

For personal protection, see section 8.

##### 6.2. Environmental precautions

Do not discharge into drains, water courses or onto the ground.

##### 6.3. Methods and material for containment and cleaning up

Do not contaminate water sources or sewer. Collect in containers and seal securely.

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[6.4. Reference to other sections](#)

For personal protection, see section 8.

**SECTION 7: HANDLING AND STORAGE**[7.1. Precautions for safe handling](#)

Avoid contact with skin and eyes.

[7.2. Conditions for safe storage, including any incompatibilities](#)

Store in tightly closed original container in a dry and cool place.

[7.3. Specific end use\(s\)](#)

The identified uses for this product are detailed in Section 1.2.

**SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**[8.1. Control parameters](#)

Name	STD	TWA - 8 Hrs		STEL - 15 Min		Notes
1,4-DICHLOROBENZENE	WEL	25 ppm	153 mg/m <sup>3</sup>	50 ppm	306 mg/m <sup>3</sup>	

WEL = Workplace Exposure Limit.

**Ingredient Comments**

WEL = Workplace Exposure Limits

[8.2. Exposure controls](#)**Protective equipment****Engineering measures**

Provide adequate ventilation.

**Respiratory equipment**

No specific recommendations.

**Hand protection**

Use suitable protective gloves if risk of skin contact.

**Eye protection**

Not relevant

**Hygiene measures**

Wash promptly if skin becomes contaminated.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**[9.1. Information on basic physical and chemical properties](#)

Appearance	Solid Block
Colour	Yellow.
Odour	Characteristic.
Solubility	Soluble in water.

[9.2. Other information](#)

None.

**SECTION 10: STABILITY AND REACTIVITY**[10.1. Reactivity](#)

stable under normal conditions

[10.2. Chemical stability](#)

Stable under normal temperature conditions.

[10.3. Possibility of hazardous reactions](#)

Not known.

## Odex Toilet Block Yellow

### 10.4. Conditions to avoid

Avoid contact with acids and oxidising substances.

### 10.5. Incompatible materials

#### **Materials To Avoid**

Strong acids. Oxidising Agents

### 10.6. Hazardous decomposition products

In combustion emits toxic fumes

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

#### **Inhalation**

In high concentrations, vapours may irritate throat and respiratory system and cause coughing.

#### **Ingestion**

May cause discomfort if swallowed.

#### **Skin contact**

Irritating to skin.

#### **Eye contact**

Irritating to eyes.

## SECTION 12: ECOLOGICAL INFORMATION

#### **Ecotoxicity**

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

### 12.1. Toxicity

#### **Acute Fish Toxicity**

Very toxic to aquatic organisms.

### 12.2. Persistence and degradability

#### **Degradability**

The product is biodegradable.

### 12.3. Bioaccumulative potential

#### **Bioaccumulative potential**

Will not bio-accumulate.

### 12.4. Mobility in soil

#### **Mobility:**

Not known.

### 12.5. Results of PBT and vPvB assessment

Not Classified as PBT/vPvB by current EU criteria.

### 12.6. Other adverse effects

None known.

## SECTION 13: DISPOSAL CONSIDERATIONS

#### **General information**

Waste is classified as hazardous waste. Disposal to licensed waste disposal site in accordance with the local Waste Disposal Authority.

### 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

## SECTION 14: TRANSPORT INFORMATION

### 14.1. UN number

UN No. (ADR/RID/ADN)	3077
UN No. (IMDG)	3077
UN No. (ICAO)	3077

## Odex Toilet Block Yellow

### 14.2. UN proper shipping name

**Proper Shipping Name** ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (1, 4-DICHLOROBENZENE)

### 14.3. Transport hazard class(es)

**ADR/RID/ADN Class** 9  
**ADR/RID/ADN Class** Class 9: Miscellaneous dangerous substances and articles.  
**ADR Label No.** 9  
**IMDG Class** 9  
**ICAO Class/Division** 9  
**Transport Labels**



### 14.4. Packing group

**ADR/RID/ADN Packing group** III  
**IMDG Packing group** III  
**ICAO Packing group** III

### 14.5. Environmental hazards

**Environmentally Hazardous Substance/Marine Pollutant**



### 14.6. Special precautions for user

**EMS** F-A, S-F  
**Emergency Action Code** 2Z  
**Hazard No. (ADR)** 90  
**Tunnel Restriction Code** (E)

### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not relevant

## SECTION 15: REGULATORY INFORMATION

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### **Statutory Instruments**

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

#### **Approved Code Of Practice**

Safety Data Sheets for Substances and Preparations. Classification and Labelling of Substances and Preparations Dangerous for Supply.

#### **Guidance Notes**

CHIP for everyone HSG(108). Workplace Exposure Limits EH40.

#### **EU Legislation**

Commission Directive 2000/39/EC of 8 June 2000 establishing a first list of indicative occupational exposure limit values in implementation of Council Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work. Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

## Odex Toilet Block Yellow

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

**SECTION 16: OTHER INFORMATION**

**Revision Date** 29/09/2011

**Revision** 1

**Risk Phrases In Full**

R36 Irritating to eyes.

R40 Limited evidence of a carcinogenic effect.

R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**Hazard Statements In Full**

H319 Causes serious eye irritation.

H351 Suspected of causing cancer.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.