

# MATERIAL SAFETY DATA SHEET

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

### PRODUCT NAME:

Qblock DH

### United Building Chemicals Ltd

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30 The Downs  
Altrincham  
Cheshire WA14 2PX  
United Kingdom

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## 2 COMPOSITION/INFORMATION ON INGREDIENTS

2.1 Chemical characterisation : Powder containing salts of sulphonated polymer

Derived from spruce wood sulphite liquor

2.2 Hazard ingredients contains : N/A

## 3 HAZARDS IDENTIFICATION

Hazards information

3.1 Main Hazards : (Nuisance) dust.

## 4 FIRST AID MEASURES

4.1 Eye contact : Flush with water for at least 15 minutes.: seek medical attention.

4.2 Skin contact : Remove and wash contaminated clothes : Wash affected area with soap and water.

4.3 Inhalation : Remove affected person to fresh air : If symptoms persist, seek medical advice.

4.4 Ingestion : In case of swallowing get medical attention : Induce vomiting only on advice of physician.

## 5 FIRE FIGHTING MEASURES

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

## 6 ACCIDENTAL RELEASE MEASURES

After spillage/leakage/gas leakage

6.1 Major spills : Collect dry and recycle where possible.

6.2 Minor spills : Collect dry into sealable container and dispose according to 13.

## 7 HANDLING AND STORAGE

7.1 Technical protective measures

: Keep containers tightly closed and dry.

: Avoid formation of dust.

: Provide adequate ventilation or air evacuation at workplace.

## 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

OES : 10/5 mg/m<sub>3</sub> (total inhalable/respirable dust).

8.1 Personal protective equipment



i-nasal dust mask when working in confined areas.

Eye protection :

Hand protection : Rubber gloves.

Other :

8.2 Industrial hygiene: Avoid formation of dust.  
: Do not eat, drink or smoke at workplace.  
: Wash hands before breaks and after finishing work.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Form : Powder  
9.2 Colour : yellow/brown  
9.3 Odour : Slight resinous.  
9.4 Change in physical state : None  
Boiling point °C (mm Hg) :  
Melting point °C :  
9.5 Flash point (°C) : N/A  
9.6 Auto-ignition temperature (°C) : N/A  
9.7 Explosion limits :  
9.8 Thermal decomposition :  
9.9 Density, g/cm<sup>3</sup> (°C) : N/A  
9.10 Vapour pressure mbar (°C) : N/A  
9.11 Viscosity (°C) : N/A  
9.12 pH value (°C) : N/A  
9.13 Solubility in water (°C) : Miscible.

## 10 STABILITY AND REACTIVITY

10.1 Hazardous decomposition products :  
10.2 Hazardous reactions : None known.

## 11 TOXICOLOGICAL INFORMATION

Information toxicity general : No data  
Acute oral toxicity (LD<sub>50</sub>, rat) :  
Skin irritation :  
Eye Irritation :  
Other information :

## 12 ECOLOGICAL INFORMATION

Ecological effects information : Do not discharge product into drains and sewers.  
Other information :

## 13 DISPOSAL CONSIDERATIONS

**DISPOSAL METHODS:** Dispose of in accordance with Local Authority requirements.

## 14 TRANSPORT INFORMATION

**ROAD:**

**ROAD TRANSPORT NOTES:** Product not classified as dangerous goods under any transport regulations

**RAIL:**

**RAIL TRANSPORT NOTES:** Product not classified as dangerous goods under any transport regulation

**SEA:**

**SEA TRANSPORT NOTES:** Product not classified as dangerous goods under any transport regulation

**AIR:**

**AIR TRANSPORT NOTES:** Product not classified as dangerous goods under any transport regulations

## 15 REGULATORY INFORMATION

**RISK PHRASES:** Not classified.

**SAFETY PHRASES:** Not classified.

**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

**Issue 1**

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