

# MATERIAL SAFETY DATA SHEET

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

**PRODUCT NAME:** Qmix DH

**SUPPLIER:**

United Building Chemicals Limited  
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## 2 COMPOSITION/INFORMATION ON INGREDIENTS

| Name                            | EC No. | CAS-No.    | Content | Classification |
|---------------------------------|--------|------------|---------|----------------|
| SODIUM ALKYL BENZENE SULPHONATE |        | 85117-50-6 | 10-30%  | Xi;R36/38.     |
| Sodium Toluene Sulphonate       |        | 12068-03-0 | 1-5%    | Xi;R41.        |

The Full Text for all R-Phrases are Displayed in Section 16

## COMPOSITION COMMENTS

Mixture based on wood resin, organic sulphonate derivatives

## 3 HAZARDS IDENTIFICATION

Irritating to eyes and skin.

**CLASSIFICATION** Xi;R36/38.

## 4 FIRST-AID MEASURES

### INHALATION

Move the exposed person to fresh air at once. Get medical attention if any discomfort continues. Provide fresh air, warmth and rest, preferably in a comfortable upright sitting position.

### INGESTION

Immediately rinse mouth and provide fresh air.

**DO NOT INDUCE VOMITING! NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!** Get medical attention if any discomfort continues. Rinse mouth thoroughly. Promptly get affected person to drink large volumes of water to dilute the swallowed chemical. Obtain medical advice Provide rest, warmth and fresh air.

### SKIN CONTACT

Remove affected person from source of contamination. Wash skin thoroughly with soap and water. Get medical attention if irritation develops

### 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.

## 5 FIRE-FIGHTING MEASURES

### EXTINGUISHING MEDIA

This material is Flammable Fire can be extinguished using: Water spray, fog or mist. Foam.

## 6 ACCIDENTAL RELEASE MEASURES

### ENVIRONMENTAL PRECAUTIONS

Avoid subsoil penetration. Prevent product from entering drains.

Do not contaminate surface water.

### SPILL CLEAN UP METHODS

Shovel into dry containers. Cover and move the containers. Flush the area with water.

Wear necessary protective equipment. Minimise dust formation

## 7 HANDLING AND STORAGE

### USAGE PRECAUTIONS

Avoid handling which leads to dust formation. Provide good ventilation.

### STORAGE PRECAUTIONS

Store at moderate temperatures in dry, well ventilated area.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

### INGREDIENT COMMENTS

Nuisance Dust WEL 8 Hour TWA 10 Mg//M3 Inhalable 4 Mg/M3 Respirable

### PROTECTIVE EQUIPMENT



### ENGINEERING MEASURES

Provide adequate general and local exhaust ventilation.

### RESPIRATORY EQUIPMENT

Respiratory protection must be used if air contamination exceeds acceptable level. Dust filter P2 (for fine dust).

### HAND PROTECTION

No specific hand protection noted, but gloves may still be advisable. For prolonged or repeated skin contact use suitable protective gloves. Rubber or plastic.

### EYE PROTECTION

Wear dust resistant safety goggles where there is danger of eye contact.

### OTHER PROTECTION

Wear appropriate clothing to prevent repeated or prolonged skin contact. Provide eyewash station.

### HYGIENE MEASURES

Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated.

Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke. **DO NOT SMOKE IN WORK AREA!**

## 9 PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE** Powder, dust

**COLOUR** Yellowish-brown

**ODOUR** No characteristic odour.

## 10 STABILITY AND REACTIVITY

### STABILITY

Stable under normal temperature conditions.

### CONDITIONS TO AVOID

Not known.

### MATERIALS TO AVOID

Strong oxidising substances.

### HAZARDOUS DECOMPOSITION PRODUCTS

Fire or high temperatures create: Asphyxiating gases/vapours/fumes of: Carbon dioxide (CO<sub>2</sub>). Carbon monoxide (CO).

## 11 TOXICOLOGICAL INFORMATION

### INHALATION

Dust may irritate respiratory system or lungs.

### INGESTION

May cause discomfort if swallowed.

### SKIN CONTACT

Powder may irritate skin.

### EYE CONTACT

Particles in the eyes may cause irritation and smarting. Risk of serious eye damage

## **HEALTH WARNINGS**

Exposure to extensive dust levels may prove harmful in the long term

## **TARGET ORGANS**

Skin. Eyes. Respiratory system, lungs.

## **12 ECOLOGICAL INFORMATION**

### **ECOTOXICITY**

Not regarded as dangerous for the environment.

## **13 DISPOSAL CONSIDERATIONS**

### **DISPOSAL METHODS**

Recover and reclaim or recycle, if practical. Dispose of on site landfill area. Dispose of waste and residues in accordance with local authority requirements.

## **14 TRANSPORT INFORMATION**

No transport warning sign required.

**ROAD TRANSPORT NOTES** Not classified for road transport.

**RAIL TRANSPORT NOTES** Not classified for rail transport.

**AIR TRANSPORT NOTES** Not classified for air transport.

## **15 REGULATORY INFORMATION**

### **LABELLING**



Irritant

### **RISK PHRASES**

R36/38 Irritating to eyes and skin.

### **SAFETY PHRASES**

S2 Keep out of the reach of children

S24/25 Avoid contact with skin and eyes.

S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S46 If swallowed, seek medical advice immediately and show this container or label.

S56 Dispose of this material and its container to hazardous or special waste collection point.

### **ENVIRONMENTAL LISTING**

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

### **EU DIRECTIVES**

System of specific information relating to Dangerous Preparations. 2001/58/EEC.

### **STATUTORY INSTRUMENTS**

Chemicals (Hazard Information and Packaging) Regulations.

### **APPROVED CODE OF PRACTICE**

Classification and Labelling of Substances and Preparations Dangerous for Supply.

### **GUIDANCE NOTES**

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

## **16 OTHER INFORMATION**

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### **RISK PHRASES IN FULL**

R36/38 Irritating to eyes and skin.

R41 Risk of serious damage to eyes.