



**SAFETY DATA SHEET  
ARDEX EG 8 WHITE PART B**

**1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING**

PRODUCT NAME ARDEX EG 8 WHITE PART B  
 PRODUCT NO. KWAEG8W4  
 SUPPLIER Ardex UK Limited  
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**2 HAZARDS IDENTIFICATION**

Irritating to eyes.

CLASSIFICATION (1999/45) Xi;R36.

**3 COMPOSITION/INFORMATION ON INGREDIENTS**

| Name                                 | EC No.    | CAS-No.     | Content | Classification (67/548)      |
|--------------------------------------|-----------|-------------|---------|------------------------------|
| 4-TERT-BUTYLPHENOL                   | 202-679-0 | 98-54-4     | 1-5%    | Xi;R36/37/38. N;R51/53.      |
| POLYAMIDE RESIN                      |           | 68410-23-1  | 1-5%    | Xi;R41.                      |
| POLYMER BASED ON DIPROPYLENETRIAMINE |           | 161278-35-9 | 1-5%    | Xn;R21/22. C;R34.            |
| PORTLAND CEMENT                      |           | 65997-15-1  | 1-5%    | Xi;R38,R41.                  |
| TETRAETHYLENEPENTAMINE               | 203-986-2 | 112-57-2    | < 1%    | C;R34 Xn;R21/22 R43 N;R51/53 |

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

**4 FIRST-AID MEASURES**

**INHALATION**

Move the exposed person to fresh air at once. Rinse nose and mouth with water. Get medical attention if any discomfort continues.

**INGESTION**

Immediately rinse mouth and provide fresh air. Get medical attention if any discomfort continues.

**SKIN CONTACT**

Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

**EYE CONTACT**

Remove victim immediately from source of exposure. 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.

**5 FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA**

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

**6 ACCIDENTAL RELEASE MEASURES**

**PERSONAL PRECAUTIONS**

Wear protective clothing as described in Section 8 of this safety data sheet.

**SPILL CLEAN UP METHODS**

Avoid generation and spreading of dust. Shovel into dry containers. Cover and move the containers. Flush the area with water.

**ARDEX EG 8 WHITE PART B****7 HANDLING AND STORAGE**

## USAGE PRECAUTIONS

Avoid spilling, skin and eye contact.

## STORAGE PRECAUTIONS

Store in tightly closed original container in a dry, cool and well-ventilated place. Keep in original container.

## STORAGE CLASS

Chemical storage.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

## INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

## PROTECTIVE EQUIPMENT



## ENGINEERING MEASURES

Provide adequate ventilation. Observe occupational exposure limits and minimize the risk of inhalation of dust.

## RESPIRATORY EQUIPMENT

No specific recommendation made, but protection against nuisance dust must be used when the general level exceeds 10 mg/m<sup>3</sup>.

## HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

## EYE PROTECTION

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

## HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! 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. When using do not eat, drink or smoke.

**9 PHYSICAL AND CHEMICAL PROPERTIES**

|                            |                            |
|----------------------------|----------------------------|
| APPEARANCE                 | Powder, dust               |
| ODOUR                      | Characteristic             |
| SOLUBILITY                 | Slightly soluble in water. |
| pH-VALUE, DILUTED SOLUTION | 11                         |

**10 STABILITY AND REACTIVITY**

## STABILITY

Stable under normal temperature conditions.

## CONDITIONS TO AVOID

Avoid excessive heat for prolonged periods of time.

## HAZARDOUS DECOMPOSITION PRODUCTS

Fire creates: Carbon dioxide (CO<sub>2</sub>). Carbon monoxide (CO).

**11 TOXICOLOGICAL INFORMATION**

## INHALATION

Dust in high concentrations may irritate the respiratory system.

## INGESTION

May cause discomfort if swallowed.

## SKIN CONTACT

Powder may irritate skin.

## EYE CONTACT

Irritating to eyes.

**12 ECOLOGICAL INFORMATION**

**ARDEX EG 8 WHITE PART B**

## ECOTOXICITY

Not regarded as dangerous for the environment.

**13 DISPOSAL CONSIDERATIONS**

## DISPOSAL METHODS

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

**14 TRANSPORT INFORMATION**

|                      |   |
|----------------------|---|
| GENERAL              | The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID). |
|                      | No transport warning sign required.   |
| ROAD TRANSPORT NOTES | Not Classified  |
| RAIL TRANSPORT NOTES | Not classified.   |
| SEA TRANSPORT NOTES  | Not classified.   |
| AIR TRANSPORT NOTES  | Not classified.   |

**15 REGULATORY INFORMATION**

## LABELLING



Irritant

## RISK PHRASES

R36 Irritating to eyes.

## SAFETY PHRASES

S2 Keep out of the reach of children.  
 S8 Keep container dry.  
 S22 Do not breathe dust.  
 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.  
 S37/39 Wear suitable gloves and eye/face protection.  
 S46 If swallowed, seek medical advice immediately and show this container or label.  
 P14 Contains TETRAETHYLENEPENTAMINE. May produce an allergic reaction.

## 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.

**16 OTHER INFORMATION**

REVISION DATE 17/11/2010

REV. NO./REPL. SDS GENERATED 1

## RISK PHRASES IN FULL

R34 Causes burns.  
 R21/22 Harmful in contact with skin and if swallowed.  
 R36/37/38 Irritating to eyes, respiratory system and skin.  
 R38 Irritating to skin.  
 R43 May cause sensitisation by skin contact.  
 R41 Risk of serious damage to eyes.  
 R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.