

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

PRODUCT NAME ARDEX E 25
PRODUCT NO. PA0255

SUPPLIER Ardex UK Limited

Homefield Road Haverhill Suffolk CB9 8QP

Tel. 01440 714939 Fax. 01440 716667

e-mail:

safetydatasheets@ardex.co.uk

EMERGENCY TELEPHONE +44 (0) 870 190 6777 (24 hours)

### **2 HAZARDS IDENTIFICATION**

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

#### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification (67/548)
Defoamer			< 1%	Xi;R36. R10,R43,R52.

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. Get medical attention if any discomfort continues.

INGESTION

Rinse mouth thoroughly. Get medical attention if any discomfort continues.

SKIN CONTACT

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

**EYE CONTACT** 

Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Get medical attention if any discomfort continues.

### **5 FIRE-FIGHTING MEASURES**

EXTINGUISHING MEDIA

Fire can be extinguished using: Water spray, dry powder or carbon dioxide.

# 6 ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS

Absorb in vermiculite, dry sand or earth and place into containers. Flush with plenty of water to clean spillage area. Do not contaminate water sources or sewer. For large amounts: Pump off product.

### **7 HANDLING AND STORAGE**

**USAGE PRECAUTIONS** 

No specific usage precautions noted.

STORAGE PRECAUTIONS

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

## **8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

**REVISION DATE: 18/10/2010** 

#### **ARDEX E 25**

#### PROTECTIVE EQUIPMENT





**ENGINEERING MEASURES** 

No particular ventilation requirements.

RESPIRATORY EQUIPMENT

Respiratory protection not required.

HAND PROTECTION

Use suitable protective gloves if risk of skin contact.

**EYE PROTECTION** 

If risk of splashing, wear safety goggles or face shield.

HYGIENE MEASURES

Wash at the end of each work shift and before eating, smoking and using the toilet. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

#### 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Liquid

COLOUR White or Blue

ODOUR Slight odour Characteristic

SOLUBILITY Miscible with water

BOILING POINT (°C) 100 RELATIVE DENSITY 1.01 TO 1.04 20

VAPOUR PRESSURE 23 mbar 20

### 10 STABILITY AND REACTIVITY

**STABILITY** 

Stable under normal temperature conditions.

CONDITIONS TO AVOID

Avoid excessive heat for prolonged periods of time. Avoid frost.

HAZARDOUS DECOMPOSITION PRODUCTS

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

#### 11 TOXICOLOGICAL INFORMATION

INHALATION

No specific health warnings noted.

INGESTION

May cause discomfort if swallowed.

SKIN CONTACT

Skin irritation is not anticipated when used normally.

**EYE CONTACT** 

Particles in the eyes may cause irritation and smarting.

## 12 ECOLOGICAL INFORMATION

#### **ECOTOXICITY**

The product contains a substance which is harmful to aquatic organisms and which may cause long term adverse effects in the aquatic environment.

**MOBILITY** 

The product is miscible with water. May spread in water systems.

WATER HAZARD CLASSIFICATION

WGK 1

### 13 DISPOSAL CONSIDERATIONS

**DISPOSAL METHODS** 

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

**REVISION DATE: 18/10/2010** 

#### **ARDEX E 25**

## 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.

MARINE POLLUTANT No.

## 15 REGULATORY INFORMATION

**RISK PHRASES** 

NC Not classified.

### STATUTORY INSTRUMENTS

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

APPROVED CODE OF PRACTICE

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

**GUIDANCE NOTES** 

Workplace Exposure Limits EH40.

### **16 OTHER INFORMATION**

REVISION DATE 18/10/2010

REV. NO./REPL. SDS GENERATED 1

RISK PHRASES IN FULL

R10 Flammable.
R36 Irritating to eyes.

R43 May cause sensitisation by skin contact.

R52 Harmful to aquatic organisms.