

# SAFETY DATA SHEET

Pluvex British Standard Damp Proof Courses

Revision Date: June 2009

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## 1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Product name: Pluvex (All types)

Use/Applications: Damp Proof Course

Supplier: IKO PLC  
Apply Lane North  
Appley Bridge, Wigan  
Lancashire WN6 9AB  
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## 2. COMPOSITION / INFORMATION ON INGREDIENTS

Pluvex DPCs made to BS 6398 consist of a base material coated with bitumen and sand surfaced. The base materials include hessian scrim and felt fibre. Additional product information is given in the relevant British Standard.

Pluvex DPCs are not classified as dangerous under the Chemicals (Hazard Information and Packaging for Supply) Regulations 2002 (CHIP 3). However, they contain or are coated with substances for which there are occupational exposure limits been approved by the Health and Safety Commission, e.g. Occupational Exposure Standards (OES), or otherwise recommended as indicated below.

Bitumen <sup>1</sup>	As fume	5 mg/m <sup>3</sup>
Silica <sup>2</sup>	OES (8-hour TWA)	0.3 mg/ m <sup>3</sup> total inhalable dust; 0.1 mg/ m <sup>3</sup> respirable dust

(1) The HSE have no approved limit for bitumen fume generated when the product is heated to melting. This exposure limit has been adopted in an American Standard and is recommended by the ABRFM.

(2) Silica is present as a constituent of the sand and/or mineral slate surface finishes used.

## 3. HAZARDS IDENTIFICATION

Not hazardous

## 4. FIRST AID MEASURES

First aid procedures apply when the product is subjected to high temperatures, e.g. in a fire, or when heated during installation.

Skin/Eyes: Not applicable under normal working conditions.

Inhalation: Not applicable under normal working conditions. In the event of a fire, remove from fumes and smoke to fresh air if any ill effects are experienced. Rest and keep warm.

Ingestion: No significant risk under normal working conditions.

## 5. FIRE-FIGHTING MEASURES

Extinguish fire with foam or dry powder.

## 6. ACCIDENTAL RELEASE MEASURES

Not Applicable

## 7. HANDLING AND STORAGE

Store under cover away from sources of heat and ignition

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Not applicable – not chemically hazardous in normal use

## 9. PHYSICAL AND CHEMICAL PROPERTIES

The intended use of these products is as damp-proof courses in masonry walls. Additional product information including details of physical characteristics and application is available in the product technical literature.

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## **10. STABILITY AND REACTIVITY**

No known hazards

## **11. TOXICOLOGICAL INFORMATION**

No known hazards

## **12. ECOLOGICAL INFORMATION**

No data available

## **13. DISPOSAL CONSIDERATIONS**

Dispose of as controlled waste

## **14 TRANSPORT INFORMATION**

Not classified as hazardous for Road, Rail, Sea or Air Transport

## **15. REGULATORY INFORMATION**

Not classified as hazardous for supply

## **16. OTHER INFORMATION**

Revision note: Replaces revision Issue No.6 : January 2005. Lead foil versions no longer supplied

For further information contact IKO Technical Services:

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