

# Uniclass EPIC L5294:P7114 E375:X725 CI/SfB (47) Hn7 September 2016

# Health & Safety Information **PVC-U Building Products**

Issued: September 2016

This datasheet provides information relating to all Homeline Cellular Roofline and Cladding Products.

#### 1, Identification

#### **Company**

Homeline Building Products T: 01685 882 447
Aberaman Park Industrial Estate F: 01685 870 887

Aberaman E: info@homeline.uk.com

Aberdare Glamorgan CF44 6DA

#### **Products**

Cellular PVC-U Building Products including Fascias, Soffits, Cladding and Window Trims which are used extensively for replacing timber.

### 2, Composition

#### **Materials**

Polyvinyl Chloride (PVC) with Calcium Zinc based Stabilisers.

# 3, Hazard Information & First Aid

PVC-U cellular foam Roofline and Cladding, are non-harmful in the solid state. For high speed cutting or machining ventilation is recommended to remove fumes and dust. First aid measure below must be used when the product is in raw form.

### **Inhalation**

If dust particles are inhaled, move to an area free from dust, preferably to an outside area.

#### Ingestion

Rinse mouth to remove particles, then drink water as required.

#### **Contact with Eyes**

Contact lenses should be removed. Clean copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart. Seek medical advice if irritation persists.

#### **Contact with Skin**

A possible risk of irritation to the skin. Remove heavily contaminated clothing, wash skin with soap and water and dry. Seek medical advice if irritation persists.

# 4, Handing, Storage & Disposal

Avoid the inhalation of dust when machining or cutting. It is recommend providing adequate provisions for the removal of all dust caused by machining or cutting.

Cont'd Overleaf









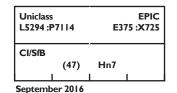








# Health & Safety Information PVC-U Building Products



Issued: September 2016

# 4, Handing, Storage & Disposal (cont'd)

When handling the product, always take suitable safety precautions to ensure all health and safety guidelines are adhered to. It is recommended dust masks, gloves and goggles are worn when machining or cutting.

Do not store in temperate below 5°C or above 25°C. Ensure the product is stored in a dry, well ventilated area out of direct sunlight. If stacking do not exceed 1m in height.

When disposing of cellular based products do not incinerate and always check with Local Authority guidelines relating to disposal of waste.

# **5, Fire Fighting Measures**

In the event of fire, instruct personnel to leave the area immediately. Inform fire fighters that PVC compounds and Calcium Zinc based stabilisers are involved. If using fire extinguishers use Water, Foam or Dry Powder. Once extinguished ventilate area to allow fumes to escape.

#### **6, Product Information**

# **Physical & Chemical Properties**

Melting Point Approx 170°C
Softening Point Approx 70°C
Fire Rating Class 1Y Roofline
Class E Cladding

Flammable Non Flammable Water Retention Less than 1%

# 7, Important

Data and advice in this Safety Data Sheet is provided to alert all purchasers and users to the possible hazards of use when the material is used as intended. The information should enable them to take the necessary precautions to protect the health and safety of personnel. This Data Sheet does NOT constitute the user's own assessment of workplace risk as required by other safety legislation. If purchasing on behalf of a third party who will work with the material, it is your statutory duty to pass on this information to them BEFORE such work begins.

For further information please contact

Homeline Building Products T: 01685 882 447
Aberaman Park Industrial Estate F: 01685 870 887

Aberaman Aberdare Glamorgan CF44 6DA E: info@homeline.uk.com

The information and advice contained on this sheet is given by Homeline Building Products Limited in good faith and, to the best of the Company's knowledge, was accurate at time of publication. However, no liability or responsibility of any kind can be accepted by the Company, its staff or representatives for problems arising directly or indirectly from the content of this sheet, from the actions or omissions of their parties or from poor practice.













