



Uniclass L5294 :P7114	EPIC E375 :X725
CI/SB (47)	Hn7

December 2009

Health & Safety Information PVC-U Building Products

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

1, Identification

Company

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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, Handling, 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.

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4, Handling, 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 1 Roofline Class 1Y Hollow Soffit and 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

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