MARDOM **DECOR**

COLLECTION

MARDOM DECOR

www.mardomdecor.com

tel: +48 (42)678-67-86 fax:+48 (42)678-67-87

e-mail: info@mardomdecor.com

DECLARATION

For the following equipment:

MOULDINGS IN POLYMER HD: Mardom Decor ELITE

Company: Mardom sp. z o.o.

ul.Ratajska 11a 91-231 Łódź POLAND

Phone: +48 (42)678-67-86
Fax: +48 (42)678-69-58
Mail: info@mardomdecor.com

Contact: Damian Biniek

CHARACTERISTICS:

Density: ca. 450 kg/m2 Composition: Polystyrene: 95%

> This product is free of CFC. This product is free of asbestos. This product is free of cyanides.

Hardness: ca. 55 - 60 Shore D

Thickness: This is variable: 7 mm to 32 mm

Toxicity: The product itself has low oral toxicity as has been demonstrated in animal feeding test.

The majority opinion appears to be that the inhalation toxicity (of foam dust) is also low,

it is an inert dust.

LD 50 orale > 2000 mg/kg LD 50 dermale > 2000 mg/kg

Fire fighting measures: Vapour mixes with carbon oxides

Flame retardant: The standard material is not flame retardant.

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POLYMER HD

1.TECHNICAL DATA 2.CHARACTERISTICS 1.1 Material: 2.1 Chemical properties: Foamed polystyrene. Does not deteriorate and resistant to most common sol- vents and moisture. 1.2 Density: 450 kg/m3 2.2 Physical properties: Shock and splitting resistant. 1.3 Hardness: Above 40 shore D 2.3 Influence of time: Dimensionally stable: will not alter by time. 1.4 Ozon depletion factor: 0 (cfc free, waterblown) 2.4 Influence by humidity: Has no influence on the mechanical properties. 1.5 Melting temperature: 170-190°C 2.5 Influence of sound: Polystyren is accoustically neutral. 1.6 Coefficient of linear thermal expansion: 40-60 . 10-6m/k m 2.6 Influence of light and sun: UV-resistant. 1.7 Surface 2.7 Toxic: This surface will accept any qualitative paint.

The product itself has low oral toxity as has been demon- strated in animal feeding tests. The majority opinion appears to be that the inhalation toxicity (of foam dust) is also low but some authors consider that the foam dust should not be regarded merely as an inert 'nuisance dust'.