

## Polygloss Product Information / VOC Statement

### Product description:

Niemann Polygloss board marketed in Australia is

- Pfeleiderer melamine faced MDF board
- Coated with a scratch resistant high gloss PET film

### 1) PET film

Polyethylene terephthalate, "PET" CAS # 25038-59-9

Is an environmentally friendly material which does not contain more than very slight traces of

- Formaldehyde or
- Other VOC's (volatile organic compounds)

Well below any border of significance.

No prohibited substances like

- Arsenicum
- Cadmium
- Chromium
- Copper
- Lead
- Mercury
- Florine
- Chlorine
- Pentachlorophenol (PCP)
- Tar oils (benzoapyrene)

Are used in production of Polygloss board or other toxic chemicals added in production at levels that expose final customer above 1/20<sup>th</sup> of NICNAS limits.

- Neither does the PUR (polyurethane) adhesive used in lamination of the PET foil on the substrate.

### 2) Pfeleiderer melamine faced MDF

The main component of Polygloss board is the MDF substrate.

For certificates and VOC properties and environmental issues please refer to Pfeleiderer's relevant literature.

# NIEMANN

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