



## PRODUCT DATA SHEET

# POLYGLUE

## EXPANDED POLYSTYRENE ADHESIVE

### INTRODUCTION

*With the use of expanded polystyrene in construction gaining ever wider use the need has developed for ancillary products such as adhesives to facilitate the application of EPS building products.*

### PRODUCT DESCRIPTION

Polyglue is a synthetic rubber based adhesive used to bond expanded polystyrene to itself and to all other clean and dry surfaces such as metal, brick, wood and fibreglass.

Polyglue functions as a contact adhesive, has excellent bond strength, good heat resistance and high initial tack.

### PRODUCT APPLICATION

- 1) Stir well before use
- 2) Surface to be bonded should be clean , free of dust and dry
- 3) Apply a thin coat of Polyglue to both surfaces to be bonded with a brush.
- 4) Allow to dry for about 10-15minutes.
- 5) Bring surfaces together and apply mild pressure.
- 6) Brushes and tools can be cleaned using Genkem's Nova11 cleaner or toluene solvent.

### PRODUCT PROPERTIES

Adhesive type:	Pre-vulcanised synthetic rubber based.
Drying time:	Touch dry in approximately 15 minutes
Application:	Brush
Specific gravity:	0,78
Softening point:	80° C
Coverage:	Approximately 3m <sup>2</sup> /lt
Shelf life:	About 6months in original unopened containers
Packing:	1 and 5 lt metal tins
Storage:	Keep in a cool, dry place out of the reach of children
Sales codes:	PG001 = 1lt, PG005 = 5lt