



# TECHNICAL DATA SHEET



## TECHIBOND™ ADHESIVE – N178

### DESCRIPTION & USES:

Techibond™ N178 is a sprayable contact adhesive, specifically formulated for the bonding of flexible polyurethane foam and neoprene rubber foam.

Techibond™ N178 has excellent bond strength, long open time, and high heat resistance. The glue line remains soft, even after the adhesive has cured.

### PROPERTIES:

- Appearance: Opaque yellow or red liquid.
- Viscosity: Thin liquid.
- Coverage: 6-8m<sup>2</sup> per litre.
- Shelf Life: 12 months from manufacture date.



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### METHOD OF APPLICATION:

- To obtain the best possible results, the materials to be bonded should be dry, clean, and free from dust, grit, oil, or grease.
- Using conventional spray equipment apply an even coating to both surfaces to be bonded.
- Allow the solvent to evaporate before bonding the materials. On absorbent materials such as polyurethane foam or neoprene rubber; foam bonding may be within a matter of 30 seconds of application depending on atmospheric conditions.
- Contact bond the surfaces together using firm pressure.

**Note: Additional information on physical properties, health hazards, storage, handling, and transport is available in the Safety Data Sheet (SDS).**