



TECHNICAL DATA SHEET

Sanglier 14-75 SOLVENT CEMENT

Conforms to BS 6209 for Non Pressure Thermoplastic Pipes and Conduits

S 14-75 Solvent Cement is for use with non-pressure thermoplastic pipes and conduits. A clear thixotropic gel with a long open time, It is specifically designed for bonding ABS and uPVC plastics to themselves or to each other.

S 14-75 Solvent Cement rapidly develops high bond strength, enabling assembled units to be handled and put into service with a minimum of delay.

S 14-75 is suitable for jointing ABS and uPVC products conforming to:

BS 4514: Unplasticised PVC, soil and ventilating pipe, fittings and accessories.

BS 4576: Rainwater goods (uPVC)

BS 4660: Underground drainpipe and fittings (uPVC).

BS 5255: Waste pipe and fittings (ABS or uPVC).

NOTE: *Under no circumstances should the product be mixed with cleaning fluids, nor should the pipe be dipped into the adhesive.*

TECHNICAL DATA:

Type: Clear Solvent Cement

Viscosity: Thixotropic Gel

Specific Gravity: 0.92±0.015

Flash Point: -14°C minimum

Bond Strength Development at 20°C, 0.8mm gap:

BS 6209 requirement:

1 hour = n/a

24 hours = 1 MPa

336 hours= 3 MPa

MS 1475 typical:

1 hour = 0.6 MPa

24 hours = 2.0 MPa

336 hours= 4.2 MPa

Packaging: 125ml, 250ml, 500ml; and 5 litre cans.

Storage Life: 12 months when stored between 5°C and 30°C in a cool, dry area in original unopened containers.

- Non drip application
- Conforms to BS 6209
- High bond strength
- Rapid bond development

APPLICATION:

Cut pipe squarely. Remove swarf from inner and outer edges and lightly chamfer outer edge. Lightly abrade pipe and socket with emery cloth then de-grease with fresh absorbent paper soaked in CT 36 cleaning fluid.

Using a clean brush, quickly apply an even and generous coating of adhesive to the pipe in a lengthwise direction and a similar but lighter coat to the fitting.

Immediately push together to the full depth, without twisting. Hold in place for 20-30 seconds then clean off excess adhesive. Allow at least 10 minutes before handling and a further 8 hours before putting into service.

Reseal can immediately after use.

HEALTH and SAFETY DATA:

Full Health and Safety information on **S 14-75 Solvent Cement** is available from the manufacturer.

IMPORTANT NOTE:

Sanglier Ltd Shelley Close Lowmoor Business Park, Kirkby-in-Ashfield, Nottinghamshire, NG17 7JZ

Registered in England No.4577960 VAT No.GB 803 193552

Tel: 01623 722661 Fax: 01623 885971

SANGLIER LTD.



All the information in this Data Sheet is based on practical experience and is published in good faith. However, because we have no control over the manner or conditions in which our products are used, or over work undertaken or end product manufactured by the purchaser, we cannot accept liability for results. Responsibility for ascertaining the suitability of products for his purposes rests with the purchaser. All conditions, representations, statements, warranties or guarantees whatsoever, whether express, implied or statutory, in respect of any goods manufactured, sold or supplied by us are hereby expressly excluded and we accept no liability in respect of any claim for damage or consequential loss caused to any property arising directly or indirectly out of the use of our products or goods.

Health and Safety information - see separate sheet

Date of issue 8-4-2009

Sanglier TDS page 1 of 1