

# TECHNICAL DATA SHEET

## SPRAYBONDER CLEAR

**DESCRIPTION:** A high performance, multi-purpose, non-flammable, solvent based pressure sensitive adhesive.

**RECOMMENDED USE:** **SPRAYBONDER** bonds many materials such as fabrics, foam, felt, carpets and carpet tiles, cardboard, rubber, polythene, sheet vinyl and most plastics to themselves and a wide variety of substrates including wood, metal, concrete, brickwork, stone, slate, glass etc; making it ideal for use in contract flooring, exhibitions, carpet laying, furniture manufacture, and re-upholstering.

It is particularly suited for bonding most furnishing materials to themselves or to each other, including fabrics, leather, wood, metal, rubber, plastics and foam.

**IMPORTANT:** Always read the Safety Data Sheet before use.

### TYPICAL CHARACTERISTICS:

|  |                                      |
|--|--------------------------------------|
| <b>Physical Appearance:</b>                            | Low viscosity liquid                 |
| <b>Colour:</b>   | Amber/Clear                          |
| <b>Chemical Type:</b>                                  | Blend of synthetic rubber and resins |
| <b>Solvent:</b>  | Chlorinated Hydrocarbon              |
| <b>Viscosity Brookfield RVT 20rpm at 25°C [mPa.s]:</b> | Approx 760                           |
| <b>Total Solids content:</b>                           | Approx 30%                           |
| <b>Relative Density:</b>                               | Approx 1.2                           |
| <b>SAFT :</b>  | Approx 110°C                         |

### **SHELF LIFE:**

One year from the date of manufacture.

### **STORAGE:**

Store in a cool, dry and well-ventilated area at between 10°C – 30°C

### **METHOD OF USE:**

#### Surface Preparation

- All surfaces must be clean, dry, and free from dust, grease, and any loose material.
- If degreasing is necessary, a detergent/water treatment should be considered first. If this is not appropriate, a suitable solvent cleaner may be used. Always check the effects of degreasing solvents on plastics, rubber materials and painted surfaces. All traces of cleaning solvent must be allowed to evaporate before the adhesive is applied.



#### Application and bonding

- An even coat of adhesive should be applied to both surfaces to be bonded and allow the solvent to evaporate.
- Drying is dependent on conditions, but bond should be made within 10 minutes of application.
- Bring the two dry surfaces together and press together over the entire bonded area.
- ***This adhesive is not suitable for use with heavily plasticised PVC.***

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