

# PREFIX Heavy Duty Spray Adhesive Technical Data Sheet

## DESCRIPTION

**PREFIX** is a quick and easy to use multi-purpose, non-flammable, solvent based pressure sensitive adhesive allied to our Easi-Flo and Easi-Control actuator system which gives finger-tip control

### RECOMMENDED USE

**PREFIX** is ideal for bonding lightweight materials such as foams, felts, fibres, or fabrics to each other, or to other substrates such as metal, concrete, stone, wood, most hard plastics, glass, rubber, and many other hard surfaces.

#### **IMPORTANT**

Always read the Safety Data Sheet before use.

### 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

#### STORAGE and SHELF LIFE

- Store in a cool dry well-ventilated area at between 10-30°C
- 12months from the date of manufacture

#### **TYPICAL CHARACTERISTICS**

Physical appearance	Low viscosity liquid
Colour	Amber
Chemical Type	Blend of synthetic rubber and resins
Solvent	Chlorinated Hydrocarbon
Viscosity Brookfield RVT 20rpm at 25°C [mPa.s]	Approx 90
Total solids content	Approx 24-26%
Relative Density	Approx 1.2
Open Time	1-10 minutes

#### DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use. This datasheet replaces all former versions

