

# Professionally approved products. Datasheet

## Liquid Acrylic Adhesive

RS Stock number 144-399



### INTRODUCTION:

**ANGLOSOL CEMENT 700** is a two part acrylic adhesive (cement) which hardens at room temperature by polymerisation. Component A is a mobile monomer / polymer syrup and Component B is a liquid catalyst solution.

**ANGLOSOL CEMENT 700** has been developed especially for bonding / fabricating / cementing cast acrylic sheet (Perspex). It will bond cast acrylic materials (Perspex) to other materials such as wood. For further advise, please telephone the technical department at Anglo Adhesives & Services Ltd.

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The product is specifically used for outdoor external applications for sign making etc., The product can also be coloured if desired.

### SAFETY:

Component A is flammable. There must be no smoking or naked flames in the area where **ANGLOSOL CEMENT 700** is being used. Refer to Material Health & Safety data sheet for more information.

### PART A

**Polymer Base:**  
Methyl  
Methacrylate

**Cure Time:**  
24 - 48  
hours

**Coverage:**  
1m<sup>2</sup>  
per litre

**Specific Gravity:**  
1.2kg/Ltr

**Viscosity:**  
4000 mPaS

**Solids:**  
100%

**Cleaner / Thinner:**  
Solvent M

**Shelf Life:**  
12 months

**Storage:**  
5 - 30 °C

**Nearest Alternative:**  
Anglosol 1200

### PART B

**Peroxide**

**Cure Time:**  
24 - 48  
hours

**Coverage:**  
N/A

**Specific Gravity:**  
1.2kg/Ltr

**Viscosity:**  
Liquid

**Solids:**  
5%

**Cleaner / Thinner:**  
N/A

**Shelf Life:**  
12 months

**Storage:**  
5 - 30 °C

**Nearest Alternative:**  
N/A





