



# 6092 ADHESIVE

## SOLVENT BASED ADHESIVE

### KEY FEATURES

- Bonds a variety of soling materials
- No adhesive thickening in through-feed sole cementing machines
- Long tack retention time

### DESCRIPTION

**Bostik 6092** is a brushable, solvent-borne adhesive based on polychloroprene rubber.

### RECOMMENDED USE

**Bostik 6092** is primarily used for shoe sole attaching and has been specifically developed to overcome the problem of adhesive thickening in through-feed sole cementing machines when used intermittently.

**Bostik 6092** is suitable for use on resin rubber, microcellular and composition rubber soling materials. It is also suitable for leather soles but in this case the application of two coats of adhesive is advised.

To obtain the best results with **Bostik 6092** for sole attaching it should be used in conjunction with **Bostik 6090** applied to the shoe uppers.

### IMPORTANT

Before embarking on any work involving **Bostik 6092** the safety data sheet should be carefully studied by those carrying out the work.

### METHOD OF USE

#### APPLICATION & BONDING

- Apply **Bostik 6092** by through-feed sole cementing machine or by brush and allow to dry.
- Reactivate the dried adhesive film by one way heat to 90°C, preferably by the use of a suitable sole heat activating unit, and effect bonding.
- A tack retention time of 10 days can be obtained allowing uppers to be cemented over the weekend

#### TACK RETENTION TIMES

Minimum prior to stacking	30 min
Minimum prior to sole attaching	4 hours
Maximum on soles (soles heated)	10 days
Maximum on soles (upper heated)	3 days

### TYPICAL CHARACTERISTICS

<b>Physical form</b>	Semi-viscous liquid
<b>Colour</b>	Off white
<b>Odour</b>	Ketonic
<b>Chemical type</b>	Polychloroprene rubber/resin blend
<b>Solvent</b>	Mixture of light petroleum spirit, ketone and toluene
<b>Flammability</b>	Highly flammable
<b>Flash point</b> [closed cup]	In the group -18 to -7°C
<b>Viscosity Brookfield RVT 20rpm at 25°C</b> [P]	Approx. 28
<b>Total solids content</b> [%]	Approx. 24
<b>Relative density</b>	Approx. 0.86
<b>Cleaner</b>	<b>Bostik Cleaner/Thinner M501</b> for cleaning application equipment

### BSI STANDARDS



FM 01696  
BS EN ISO 9001:2008

### PACKAGING

For current pack sizes please contact the Customer Service Department.

### STORAGE

Store in a cool, dry, well ventilated flame proof area in the temperature range 5 - 25°C.

### SHELF LIFE

At least 12 months closed in original container stored under the above conditions.

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**SMART HELP**

**Please contact your local representative**

