

# SUPERGLUE ACTIVATOR

## Accelerator for Cyanoacrylate Adhesives

### Technical Data Sheet



### GLUE MONSTER ADHESIVES RANGE

#### Description:

*An aerosol accelerator to improve the rate of cure of viscous, gap filling cyanoacrylate adhesives (superglues).*

#### Features & Benefits:

- ◆ **Easy to use, no mess.**
- ◆ **Precise application.**
- ◆ **Instant bonding.**
- ◆ **Speeds strength development to permit immediate use of the part.**

#### Uses

SUPERGLUE ACTIVATOR improves bonding to difficult surfaces such as slightly acidic materials, prevents penetration of adhesive into porous materials. Improves the cure of adhesive fillets.

Bond It SUPERGLUE ACTIVATOR can be used with the Bond It range of cyanoacrylate adhesives (HCV1620/50 and RGC2420/50). Correctly used SUPERGLUE ACTIVATOR will reduce bloom excess.



#### Preparation

Surfaces to be bonded must be clean, dry and free from dust, grease, oil or any other contaminants that may hinder adhesion.

#### Application

For difficult surfaces apply the SUPERGLUE ACTIVATOR first. For fillets apply the superglue first. Ultimate speed depends on adhesive type and viscosity. IMPORTANT: Can be used on uPVC but over application of the accelerator can result in staining. This stain may not become visible for several hours after application. Apply to a test sample to check application level to avoid any staining on final job. We recommend use of a straw attached to the nozzle to ensure optimum delivery of material.

#### Cleaning

A dry cloth. Once the glue has dried it is best removed mechanically.

#### Size

200ml and 400ml aerosol tins.

#### Coverage

2m<sup>2</sup> per 400ml.

#### Colour

Clear liquid.

#### Shelf Life

Minimum 12 months from date of manufacture when stored in original, unopened tins.

#### Storage Conditions

Store in cool, dry and well ventilated conditions between +5°C and +25°C. Protect from frost and keep out of direct sunlight.

#### Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Replace lids and remove any containers to a central disposal point in accordance with local regulations. Do not pierce canister.

#### Health & Safety

Extremely flammable aerosol. Please refer to separate safety data sheet (SDS) for full handling, use and storage instructions. Keep out of reach of children. It is the user's responsibility to determine suitability for use. If in doubt, contact our Technical Department for advice.

**Note: this information is for general guidance only, since site conditions and labour are beyond our control.**



## Specification Summary

|                     |                                       |
|---------------------|---------------------------------------|
| Appearance          | Mobile liquid                         |
| Flash Point         | <-40°C                                |
| Solubility in Water | Partially soluble, partially miscible |
| Commodity Code      | 3506100000                            |

## Product / Order Details

| Code   | Colour | Size  | Barcode       | UFI                 |
|--------|--------|-------|---------------|---------------------|
| BIC200 | Clear  | 200ml | 5060021361127 | TW80-Y0FS-QOOE-U8YX |
| BIC400 | Clear  | 400ml | 5060021368539 | TW80-Y0FS-QOOE-U8YX |



### Part of the Bond It Glues & Adhesives Range

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**Note:** The data presented in this leaflet is in accordance with the present state of our knowledge, but does not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.



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