

Technical Data Sheet

# ADTECH® 4030

## LOW BLOOM CYANOACRYLATE



**ADTECH® 4030 IS A HIGH VISCOSITY, LOW ODOUR AND LOW BLOOM CYANOACRYLATE ADHESIVE.**

**THIS NON-TOXIC, USER FRIENDLY ADHESIVE PROVIDES A CLEAR GLUE LINE FREE OF BLOOMING AND IS VIRTUALLY ODOURLESS.**

Adtech® 4030 is primarily used where a good cosmetic finish is essential (i.e. no bloom) or in confined production areas where odours/vapours cannot be controlled by ventilation. Adtech® 4030 has excellent adhesion to most materials including metals, plastics, rubbers, glass, ceramics and fabrics.

### BENEFITS

- Low bloom
- Low odour
- High viscosity
- Bonds most substrates

### AVAILABLE COLOURS

Clear

### TECHNICAL DATA

Brookfield viscosity:	1200 mPAs
Cure speed:	10-60 seconds
Temperature resistance	-55°C to 80°C

### AVAILABLE SIZES

Bottle	20g
Bottle	50g
Bottle	500g

## PREPARATION AND APPLICATION

Ensure that the surfaces to be bonded are smooth, clean and free from dust or other deposits. Apply adhesive sparingly to one surface, align the components and bring the surfaces together quickly. Apply sufficient clamping pressure to ensure the adhesive spreads out effectively. Allow to fully cure before applying load or stress. Excess adhesive can be carefully cleaned up with solvents such as acetone.

## HANDLING AND STORAGE

Use with proper ventilation.

Avoid contact with skin and eyes.

If contact with skin occurs, rinse with warm water or dissolve gradually with appropriate debonder.

Do not try to remove forcibly.

If adhesive gets into eye, keep eye open and rinse thoroughly. Seek medical attention immediately.

Keep well out of reach of children.

Adtech® 4030 should be stored in the original containers in a cool, dry place, at a temperature range of between 5°C and 7°C. In these conditions it has a storage life of at least 12 months.

DISCLAIMER: Due to the variation in materials likely to be handled by prospective users of this product, together with differences in production techniques and ultimate performance required, it is important that this product is thoroughly evaluated under production and end use conditions before being commercially adopted. Such an evaluation should incorporate an ageing test and this test should be repeated if the substrates on which the this product is used are changed in any way or are purchased from a different source. During the evaluation and testing of the product, it is the purchasers/end user's responsibility to carry out appropriate actions for the protection of the environment, the health and safety of its employees and purchasers of its products. No employee of Ureka Global Ltd has any authority to waive or change the forgoing provisions. The above recommendations are made in good faith for the guidance of users and are without liability. Any queries should be made in writing to the head office of Ureka Global Ltd.

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