

Technical Data Sheet

ADTECH® 1006 ANAEROBIC ACTIVATOR



ARO-BOND® 1006 IS A SOLVENT-BASED ACTIVATOR FORMULATED TO IMPROVE THE CURING PROCESS OF ADTECH® ANAEROBIC ADHESIVES.

BENEFITS

- Accelerates anaerobic bonds

AVAILABLE COLOURS

Transparent green

TECHNICAL DATA

Brookfield viscosity:	1 - 5 mPAs
On part life:	Maximum 1 hour

AVAILABLE SIZES

Bottle	1ltr
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PREPARATION AND APPLICATION

Always consult MSDS before using Adtech® 1006 for the first time.

Spray or apply Adtech® 1006 to one of the substrates to be bonded. Apply the adhesive to the other. For large areas, or where maximum cure speed is required apply Adtech® 1006 to both of the substrates to be bonded.

Adtech® 1006 will not dry completely and remain active for up to 30 days. When adhesive is applied onto the activated substrate assembly should be completed within 10 seconds. The product should be allowed to develop full strength before subjecting to loads (typically 24 – 72 hours depending on bond gap and ambient conditions)

The speed of cure with the activator will depend on the substrates being bonded and the adhesive grade. If used excessively, Adtech® 1006 may cause discoloration.

oxygen and/or oxygen rich systems and should not be use with chlorine or other strong oxidising materials

Where washing systems are used to clean the surfaces before bonding, it is important to check the compatibility of the washing solution with the adhesive. In some cases these solutions can affect the cure and performance of the adhesive. This product is not recommended for use on certain plastics.

HANDLING AND STORAGE

For safe handling of this product, consult the Safety Data Sheet.

Adtech® Activators are formulated for use in conjunction with Adtech® adhesives.

Use with proper ventilation.

Avoid contact with skin and eyes.

Store Adtech® 1006 in a cool place away from direct sunlight. Keep lids tightly closed to avoid evaporation of the solvent carrier.

When stored in the original container at 21°C, Adtech® 1006 has a shelf life of 12 months from date of manufacture

LIMITATIONS

This product is not recommended for use in pure

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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