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

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

AVAILABLE SIZES	
Bottle	1ltr

AVAILABLE COLOURS
Transparent green

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.

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 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.

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