

Technical Data Sheet

TDS B7471 ANAEROBIC ACTIVATOR

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BARNWELL
THE SEAL OF APPROVAL

B7471

Anaerobic Activator

PRODUCT DESCRIPTION

B7471 activator was designed to speed up eventual cure of anaerobic compounds.

APPLICATIONS

B7471 ideally suited to applications where the materials to be bonded / joined are passive or inert materials such as coated surfaces or stainless steel.

USEFUL NOTES

- Activates anaerobic adhesives
- Accelerates cure time
- Recommended for passive metals or inert surfaces

INSTRUCTIONS FOR USE

Spray or brush activator onto either both or one surface. It may be necessary to treat both surfaces in the case of big gaps or where more activity is required. Allow solvent to evaporate and dry. Parts should be bonded as soon as possible, but activators kept in clean conditions will last up to 30 days. Next assemble by applying adhesive to one or both surfaces and apply firm pressure for 30-40 seconds without movement. Parts will have a handling Strength usually within 20-30 minutes, but full strength can take up to 12-24 hours depending on conditions and metals activity.

PROCEDURE FOR APPLICATION

Product is normally hand applied by brush from the bottle, or sprayed by pump action to allow a 'mist' to form on the bond surface.

STORAGE

Store in a cool area out of direct sunlight. See MSDS for Safety instructions on the flammability.
Shelf life: 12 months @ 20°C in unopened bottle.

HEALTH & SAFETY IN USE

No chronic toxic effects. See MSDS for full details.

TECHNICAL FEATURES

Physical properties	Standard grade
Solvent	Acetone Based
Evaporation	60 seconds
Flammability	Flammable

PRESENTATION

Bottles.....200ml

PRECAUTIONS: This product and the auxiliary materials normally combined with it are capable of producing adverse health effects ranging from minor skin irritation to serious systemic effects. None of these materials should be used, stored, or transported until the handling precautions and recommendations as stated in the Material Safety Data Sheets (MSDS) for this and all other products being used are understood by all persons who will work with the product.

Warranty: All products purchased from or supplied by Bondloc are subject to terms and conditions set out in the contract. Bondloc warrants only that its product will meet those specifications designated as such herein or in other publications. All other information supplied by Bondloc is considered accurate but is furnished upon the express condition the customer shall make its own assessment to determine the product's suitability for a particular purpose. Bondloc makes no other warranty, either express or implied, including those regarding such other information, the data upon which the same is based, or the results to be obtained from the use thereof; that any product shall be merchantable or fit for any particular purpose; or that the use of such other information or product will not infringe any patent.