



Scotch-Weld™ Aerosol Activator AC780

Product Data Sheet

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Supersedes : April 2007

Product Description Scotch-Weld AC780 is a hydrocarbon solvent- based activator formulated to increase the cure speed of Scotch-Weld cyanoacrylate adhesives. It is especially formulated to minimise staining on uPVC parts.

Typical Applications Scotch-Weld AC780 is used to give instant, “on-demand” curing of Scotch-Weld cyanoacrylates. Scotch-Weld AC780 may also be used to “fillet-cure” Scotch-Weld cyanoacrylates and to cure adhesives outside the joint

Properties

Chemical Type	Hydrocarbon solvent base
Appearance	Clear liquid
Specific Gravity (at 25°C)	~0.71
Viscosity (mm²/s)	~0.36
Flash Point (°C)	-40(highly flammable)

Application Techniques Scotch-Weld AC780 should be applied to the area to be bonded by spraying. Wait for the solvent carrier to evaporate. Apply the appropriate Scotch-Weld cyanoacrylate grade to the part to be bonded and assemble.

Alternatively, assemble parts using RITE-LOK cyanoacrylate then spray the exposed joint with AC780 to cure the adhesive rapidly.

Additional Product Information

The speed of cure with Scotch-Weld AC780 activator will depend on the substrates being bonded and the adhesive grade.

Scotch-Weld activators and primers are formulated for use in conjunction with RITE-LOK adhesives and sealants

Storage Conditions Store the adhesive in a cool place away from direct sunlight.

Shelf Life 12 months from date of despatch by 3M when stored in the original carton at 21°C

**Precautionary
Information**

Refer to product label and material Safety Data Sheet for health and safety information before using the product. For information please contact your local 3M Office.
www.3M.com

**For Additional
Information**

To request additional information or to arrange for sales assistance, call 0870 6080050 Address correspondence to: 3M United Kingdom PLC, 3M House, 28 Great Jackson Street, Manchester, M15 4PA

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All questions of liability relating to this product are governed by the terms of the sale subject, where applicable, to the prevailing law

Values presented have been determined by standard test methods and are average values not to be used for specification purposes. Our recommendations on the use of our products are based on tests believed to be reliable but we would ask that you conduct your own tests to determine their suitability for your applications.

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