

# ACCRAbond Inc.

8848 Hacks Cross Road  
Olive Branch, Miss. 38654  
Web Site: [www.accrabond.com](http://www.accrabond.com)  
E-mail: [customerservice@accrabond.com](mailto:customerservice@accrabond.com)

Order Entry 1-800-895-4480

Effective Date: June 2007

## INSTAbond® AD-80

### Contact Adhesive

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## Technical Data Sheet

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#### GENERAL:

INSTAbond® AD-80 is a high quality, fast-crystallizing, fast-drying neoprene adhesive that can be used for a variety of applications involving both porous and non-porous substrates. It finds uses bonding rubber, wood and metal to name of few.

Meets Military Specification: A-A-1936, Type I

#### TYPICAL PROPERTIES

<b>Adhesive Base</b>	Neoprene Rubber
<b>Solvent Systems:</b>	MEK / Hexane / Toluene
<b>Solids:</b>	21%
<b>Viscosity</b>	900cPs
<b>Color</b>	Yellow/Tan

#### PRODUCT PROPERTIES AND APPLICATION:

The rapid drying and crystallization rate of V-4030 provides an adhesive that can be used in very fast manufacturing processes.

This product can be applied satisfactorily by brush, roller and from typical adhesive machine cementers. The lower viscosity is conducive to smooth, even adhesive coats, which facilitate faster drying.

Drying times vary and are very dependent on the substrates, amount of adhesive applied and atmospheric conditions of temperature and humidity. Higher temperature conditions will yield a faster dry time. Drying may be accelerated by use of forced air drying towers.

#### WARNINGS:

MATERIAL IS FLAMMABLE. Use requires ventilation and approved NIOSH devices. Refer to MSDS for additional information.

#### Handling and Storage Requirements:

Containers of this material may be hazardous when emptied. Since emptied containers retain product residues, all hazard precautions in the data sheet must be observed. Any use of this product in elevated temperature processes should be thoroughly evaluated to establish and maintain safe operating conditions.

For further technical information or questions, please contact our office.

<p>THE PRODUCT INFORMATION CONTAINED HEREIN IS INTENDED FOR REFERENCE ONLY. SAFETY DATA AVAILABLE AT (662) 895-4480 ADDITIONAL INFORMATION AVAILABLE IN WRITING TO ACCRABOND, INC. 8848 HACKS CROSS ROAD, OLIVE BRANCH, MS 38654</p>
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