

# A-C<sup>®</sup> 5180

---

Ethylene acrylic acid (EAA) copolymer in a tacky solid form, with an acrylic acid (AA) content of 20%, for use in adhesives to promote adhesion to various substrates. Its acid number of 180 greatly aids emulsification and it can even be dispersed in water. Also used in solvent borne coatings to control rheology.

## TYPICAL PROPERTIES

Property	Value
Hardness	50
Viscosity @ 140° C	825
Drop Point, Mettler	76°C(169°F)
Density	0.93
Acid Number	185

## PRODUCT FORM AND SIZE

Property	Value
Product Form	Clear, Tacky, Soft

## REGULATORY APPROVALS

Property	Value
Plastic Pipe Institute/NSF*	No
FDA Indirect Approvals*	Yes

DISCLAIMER: Although all statements and information contained herein are believed to be accurate and reliable, they are presented without guarantee or warranty of any kind, express or implied. Information provided herein does not relieve the user from the responsibility of carrying out its own tests and experiments, and the user assumes all risks and liability for use of the information and results obtained. Statements or suggestions concerning the use of materials and processes are made without representation or warranty that any such use is free of patent infringement and are not recommendations to infringe any patent. The user should not assume that all toxicity data and safety measures are indicated herein or that other measures may not be required.

© 2018 Honeywell International Inc.

All rights reserved

