

Effective Date: 1/02

A-C® Ethylene Acrylic Acid Copolymer 540A

🕸 9000 Certified

Materials Specification

| Item | i est Method | Specifications |
|-----------------------------------|--------------|------------------|
| Hardness @ 25°C (77°F) | 301-OR | 2.5 dmm Max |
| Color | 303-OR | 60 Klett Max |
| Acid Number | 305-OR-1 | 37 - 44 mg KOH/g |
| Particle size through 12 mesh | 309-OR | 98% Min |
| (Sieve inner width: 1410 microns) | | |

Typical Properties

| Drop Point, Mettler | 105°C (221°F) |
|--------------------------------------|--|
| Density | 0.93 g/cc |
| Viscosity @ 140°C (284°F) Brookfield | 575 cps |
| Bulk Density | 492 kg/m ³ (31 lb/ft ³) |

Product Form and Packaging

Product is supplied as a white powder, essentially free of foreign material. It is packaged in 25 kg four-ply Kraft bags and shipped on pallets, 40 bags to a pallet, net weight 1,000 kgs, and stretch-wrapped. Pallet loads are approximately 1.29m long, 1.12m wide, and 1.44m high (51 inches x 44 inches x 57 inches).

Safety Precautions

A-C® polyethylenes and copolymers are regarded as non-hazardous when exposure is controlled by using accepted industrial hygiene practices. Consult our Material Safety Data Sheet for specific recommendations on safe handling.

Additional Information

Offices

Americas Honeywell Corporate Headquarters 101 Columbia Road Morristown, New Jersey 07962

Technical Assistance: 973-455-5382 Customer Service: 973-455-2145 Toll Free in U.S.:

Technical Assistance: 800-451-9961 Customer Service: 800-222-0094

Fax:

Technical Assistance: 973-455-2551 Customer Service: 973-455-6154

Europe/Middle East/Africa

Honeywell Belgium N.V. Specialty Additives Haasrode Research Park Grauwmeer I

B-3001 Heverlee, Belgium

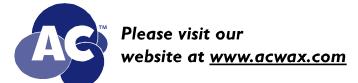
Telephone: +32-16-391-211 Fax: +32-16-391-371

Asia/Australia

Honeywell Pte. Ltd.
17 Changi Business Park
Central I
Honeywell Building
Singapore 486073

Telephone: +65-6355-2828 Fax (Direct): +65-6783-6054

NOTICE: All statements, information, and data given herein are believed to be accurate and reliable but are presented without guaranty, or responsibility of any kind, express or implied. Statements or suggestions concerning possible use of our products 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 safety measures are indicated, or that other measures may not be required.





9000 CERTIFIED

To place an order, obtain prices, samples and technical information, please refer to the following addresses for the office serving your area.

Offices

Americas Honeywell Corporate Headquarters 101 Columbia Road Morristown, New Jersey 07962

Telephone:

Technical Assistance: 973-455-5382 Customer Service: 973-455-2145 Toll Free in U.S.:

Technical Assistance: 800-451-9961 Customer Service: 800-222-0094

Fax:

Technical Assistance: 973-455-2551 Customer Service: 973-455-6154 Europe/Middle East/Africa

Honeywell Belgium N.V. Specialty Additives Haasrode Research Park Grauwmeer I B-3001 Heverlee, Belgium

Telephone: +32-16-391-211 Fax: +32-16-391-371 Asia/Australia

Honeywell Pte. Ltd. 17 Changi Business Park Central I Honeywell Building Singapore 486073

Telephone: +65-6355-2828 Fax (Direct): +65-6783-6054

NOTICE: All statements, information, and data given herein are believed to be accurate and reliable but are presented without guaranty, warranty, or responsibility of any kind, express or implied. Statements or suggestions concerning possible use of our products 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 safety measures are indicated, or that other measures may not be required.

