

Doresco® AC341-7 Solution Acrylic

Solvent Borne thermoplastic acrylic resin

Doresco® AC341-7 is an ultra-hard resin with excellent heat resistance that is specifically tailored to the needs of the hot stamp foil, vacuum metallizing industry. It is a unique product designed for the hot stamp foil and vacuum metallizing industry, but with an increased heat resistance. It is an extremely hard resin which, along with resisting heat, allows the resulting resin to break sharply. This characteristic is highly desirable for demanding hot stamp foil applications. It also permits the addition of dyestuffs to the lacquer in order to produce transparencies in one step.

FEATURES AND BENEFITS

- Alcohol Compatibility
- Heat Resistance
- Hardness

CHARACTERISTICS

Characteristic Name	Value
% Weight Solids	45
Brookfield Viscosity (cps)	1000
Density (lb/gal @ 25 °C)	7.82
Tg (°C)	153

APPLICATIONS

- Packaging Coatings

AVAILABLE REGIONS

- Asia Pacific
- EMEA
- North America

REGULATORY STATUS

Please see the product's current material safety data sheet, SDS, for regulatory information. You can request an SDS at www.lubrizol.com/coatings.

Should you have questions on additional topics, please feel free to contact your Lubrizol representative or one of our regional Customer Assistance groups listed here:

America: AmerLZAMCustomerAssistance@Lubrizol.com | Europe: EMEAICustomerAssistance@Lubrizol.com |

Asia: APCustomerAssistance@Lubrizol.com | Brazil: BrazilQualityLZAM@Lubrizol.com

DISCLOSURE

The information contained herein is believed to be reliable, but no representations, guarantees or warranties of any kind are made as to its accuracy, suitability for particular applications or the results to be obtained. The information is based on laboratory work with small-scale equipment and does not necessarily indicate end product performance. Because of the variations in methods, conditions and equipment used commercially in processing these materials, no warranties or guarantees are made as to the suitability of the products for the applications disclosed. Full-scale testing and end product performance are the responsibility of the user. Lubrizol Advanced Materials, Inc. shall not be liable for and the customer assumes all risk and liability of any use or handling of any material beyond Lubrizol Advanced Materials, Inc.'s direct control. **THE SELLER MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.** Nothing contained herein is to be considered as permission, recommendation, nor as an inducement to practice any patented invention without permission of the patent owner. Product safety information required for safe use is not included. **BEFORE HANDLING, READ PRODUCT AND SAFETY DATA SHEETS AND CONTAINER LABELS FOR SAFE USE, PHYSICAL AND HEALTH HAZARD INFORMATION. THE SAFETY DATA SHEET IS AVAILABLE FROM YOUR LUBRIZOL REPRESENTATIVE, OR DISTRIBUTOR.**

Trademarks owned by The Lubrizol Corporation or its affiliates. © The Lubrizol Corporation 2020, All Rights Reserved.