

Doresco® RA17-3 Solution Acrylic

Solvent borne acrylic resin

Doresco® RA17-3 is an acrylic release resin designed for the manufacture of adhesive tapes. It produces release values, depending upon the mass, of 20 to 30 ounces. Silicones produce release values of a fraction of an ounce. Thus, the coating is for general purpose tapes as opposed to the specialized silicone applications. Doresco® RA17-3 possesses adhesion to polyester, polyolefin, cellophane and other substrates. As a result, consistent controlled release is obtained. A thin film is recommended. Depositing a film from a 2 - 5% solution, depending on coating technique, is most common and results in best performance.

FEATURES AND BENEFITS

- Adhesion
- Release

CHARACTERISTICS

Characteristic Name	Value
% Weight Solids	25
Brookfield Viscosity (cps)	25
Density (lb/gal @ 25 °C)	7.5
Solvent	Toluene

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:

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