

PERFORMANCE COATINGS

Doresco® ELS 7506

Foil Lacquer Acrylic

Doresco® ELS 7506 provides good heat resistance while maintaining a wide thermal processing window and broad compatibility, which makes it a versatile resin for the hot stamp foil, vacuum metallizing industry. Doresco ® ELS 7506 is a foil lacquer acrylic resin which performs well in the manufacture of holographic foils. It can provide the appropriate heat resistance while still being able to perform the necessary embossing functions at lower temperatures. This product stamps clearly, has good heat resistance, accepts vacuum metallization and is compatible with nitrocellulose, parlon and other film formers.

FEATURES AND BENEFITS

- Clear Embossing
- Compatible

- Heat Resistance
- · Vacuum Metallization

CHARACTERISTICS

Characteristic Name	Value
% Weight Solids	30
Appearance	Pale Liquid
Brookfield Viscosity (cps)	250
Solvent	Toluene/N-Propyl Acetate
Tg (°C)	131

APPLICATIONS

Packaging Coatings

AVAILABLE REGIONS

- Asia Pacific
- EMEAI
- Latin America
- North America

Published on 22 Oct, 2024 Page 1 of 2

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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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Published on 22 Oct, 2024 Page 2 of 2