

Doresco® ELS 7520

Heat Seal acrylic lacquer designed for foils

Doresco® ELS 7520 is a foil lacquer acrylic resin that performs well in the manufacture of holographic foils. It can provide appropriate heat resistance while still being able to perform the necessary embossing functions at lower temperatures. Doresco ELS 7520 is a versatile resin for the hot stamp foil/vacuum metalizing industry that provides clear embossing and good dye solubility.

FEATURES AND BENEFITS

- Heat Resistance
- Vacuum Metallization

CHARACTERISTICS

Characteristic Name	Value
% Weight Solids	30 - 34
Appearance	Pale Liquid
Brookfield Viscosity (cps)	200 - 400
Solvent	Ethyl Acetate / MEK
Tg (°C)	110

APPLICATIONS

- Packaging Coatings

AVAILABLE REGIONS

- Asia Pacific
- EMEAI
- Latin America
- North America

RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 730 days. See SDS for storage conditions and handling instructions.

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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