

**Lubrijet™ T340**

Acrylic emulsion co-polymer

Lubrijet™ T340 is an aqueous acrylic emulsion polymer that has been specifically designed for water-based inkjet inks for multiple applications printing onto porous substrates such as textiles and paper. Lubrijet™ T340 has been engineered to be used in combination with aqueous pigment inkjet inks to provide enhanced durability of the final prints. When formulated into finished inkjet inks, T340 demonstrates excellent colloidal stability in a wide variety of typical inkjet co-solvents and surfactants. Digitally printed images based on Lubrijet™ T340 deliver improved rub and wash fastness, while maintaining reliable jetting performance.

**FEATURES AND BENEFITS**

- Co-Solvent Free
- Rub Resistance
- Small particle size for stable jetting performance
- Soft Hand
- Washability
- Wet Adhesion

**CHARACTERISTICS**

Characteristic Name	Value
% Weight Solids	35.0 to 39.0%
Appearance	White liquid
Brookfield Viscosity (cps)	40 to 1500 (RVT spindle #2 & 50rpm)
Mean Particle Size (nm)	90 to 150
pH Value	5.3 to 6.3
Tg (°C)	-20 °C

**REGULATORY**

- APEO-Free<sup>1</sup>
- Formaldehyde-Free<sup>1</sup>

<sup>1</sup>Not intentionally added to the composition of this product

## APPLICATIONS

- Digital Printing Inks

## AVAILABLE REGIONS

- Asia Pacific
- EMEAI
- Latin America
- North America

## RECOMMENDED STORAGE AND RE-TEST DATE

Lubrizol recommends retesting quality after 365 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](http://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 |

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