

Liquilube™ 405E

APE-Free – Polyolefin Emulsion

Liquilube™ 405 E is specially stabilized large particle wax polyolefin emulsion designed for use in water-based inks. Liquilube™ 405 E is formulated to provide abrasion resistance, while yielding excellent gloss, clarity, and slip characteristics.

FEATURES AND BENEFITS

- Abrasion Resistance
- Block Resistance
- Clarity
- Minimal Gloss Impact
- Slip
- Water Based

CHARACTERISTICS

Characteristic Name	Value
Addition Levels (% on total formula)	1-6
Ionic Character	Nonionic
NVM (% wt)	38-42
pH Value	7
Solids (wt %)	38-42
Solvent	Water

APPLICATIONS

- Analog Printing Inks
- Digital Printing Inks

AVAILABLE REGIONS

- EMEA

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.

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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