



Technical Data Sheet

POLYSLIP™ FA 09 E

Solvent based wax dispersion

IMPORTANT CHARACTERISTICS:

Polyslip™ FA 09 E is a dispersion of a polyethylene wax in Isopropanol. **Polyslip™ FA 09 E** contains a stabilizing agent to reduce de-phasing on storage.

Polyslip™ FA 09 E is used as an additive in solvent- and water based inks, coatings and over print varnishes, where improved slip, rub resistance, scratch resistance and/or block resistance are needed. Used in Gravure and packaging inks.

Polyslip™ FA 09 E can be used as an additive to paper coatings, wood coatings, metal coatings, overprint varnishes, floor polish and other markets where slip and hardness are required, without significant degradation of gloss. Addition levels range from 5 – 8%, depending on application requirements.

APPLICATIONS:

- Solvent borne and aqueous inks. Gravure and Packaging inks.
- Solvent borne and aqueous coatings; paper, wood, metal, OPV and other applicable coatings

BENEFITS:

- Slip, rub resistance, scratch resistance and block resistance
- Minimal effect on gloss
- Good rub and good scratch resistance on paper and film

Typical Properties

Property	Value	Unit	Test Method / Standard
Solids	25	%	
Average Particle size	10	µm	Grind gauge 0-25µm

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