

## UV K-HS OPV

### Product Overview

UV K-HS DULL OPV and UV K-HS GLOSS OPV is formulated for new generation low power consumption UV presses. Designed for paper and board stock. K-HS SATIN OPV is also available.

### Features

- \* Gloss level in the high 50s
- \* Dull OPV- Over Paper gloss reading below 10
- \* Dull OPV-Over Ink gloss reading below 20
- \* Excellent cure speed suitable for high-speed printing
- \* Provides stable on-press emulsification
- \* Suitable for a wide range of substrates

### Manufacturing Specifications

<b>SPECS Dull OPV</b>	<b>LOW</b>	<b>HIGH</b>
Tack*1	4.5	5.5
Flow*2	16.0	18
Viscosity*3	175	250

<b>SPECS Gloss OPV</b>	<b>LOW</b>	<b>HIGH</b>
Tack*1	10.5	12.5
Flow*2	18	20
Viscosity*3	230	330

\*1 Ink-O-Meter @800rpm, 90°F

\*2 Spread-O-Meter Radius(mm) @77°F

\*3 Viscosity: Haake RT20 @77F (in Poise)

Actual tack on the press varies due to ink film thickness, image area, press speed, fountain solution, and the condition of the press and press room.

Shelf life: Approximately 6 months

### Packaging

Cans: 5 lbs.

Kit: 9 lbs.

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