

# TECHNICAL INFORMATION

T.I.L NO.105E



## SUMMITEC HD SERIES

### GENERAL DESCRIPTION

SUMMITEC HD is designed for printing on carton paper, CCP, Ivory paper, and having very good color strength, excellent rub-resistance, high gloss and fast setting time & drying time.

### FEATURES

- Excellent rub-resistance, fast setting & drying time
- Good stability on the press
- High color density
- Quick work & turn
- Soy Based & Laser Safe
- Approved by American Soy Association
- Low VOC (3-4%)

### SPECIFICATIONS

Items / Colors	SUMMITEC HD			
	Magenta	Yellow	Cyan	Black
T.V	9.5	9.0	9.5	10.0
D.M	36.0±1	38.0±1	38.0±1	38.0±1
SETTING(Min)	3.0	3.0	3.0	3.0
DRYING(Hr)	3.0↓	3.0↓	3.0↓	3.0↓
NON- SKINNING(Hr)	10↑	10↑	10↑	10↑
VISCOSITY	290± 10	240± 10	300± 10	250± 10

### TEST METHOD

- T.V : Ink-O-Meter 400RPM 60 sec/32°C
- D.M(Flow) : Spread-O-Meter 60 sec/25°C
- Setting(Min) : RI-Tester 4seperated roller (0.075cc)
- Drying(Hr) : Drum type drying tester on coated paper
- Non-Skinning(Hr) : Drying time on glass at 25°C
- Viscosity(Poise) : Laray Viscometer at 25°C



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