

# **ECO-SUMMIETC SERIES (SHEETFED OFFSET)**

## **GENERAL DESCRIPTION**

ECO-SUMMITEC ink is specially formulated to get more economical printing performance with their lower cost and reasonable quality. The basic properties of the ink are same as that of Summitec ink except density and gloss.

## **SPECIFICATIONS**

ITEM	ECO-SUMMITEC			
	MAGENTA	YELLOW	CYAN	BLACK
T.V	9.0	9.0	9.0	9.0
D.M	37.0±1	39.0±1	37.0±1	38.0±1
DENSITY	2.10	1.90	2.40	2.95
SETTING	3.0	3.0	3.0	3.0
DRYING	3.0	3.0	3.0	3.0
NON-SKINNING	20↑	20↑	20↑	20↑
VISCOSITY	280± 10	220± 10	300± 10	240± 10

## **TEST METHOD**

- T.V : Ink-O-Meter 400RPM 60 sec/32°C
- D.M(Flow) : Spread-O-Meter 60 sec/25°C
- Density : Gretag Macbeth D-186 Density-meter
- 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



**A.S. INK & CHEMICAL CO., LTD**