



Fast Blue Toner

General Description :

Fast Blue Toner is a Phospho Tungstate Molybdenic Acid type, highly transparent, clean, dark Blue shade Toner pigment. It offers ease of dispersion and gloss properties and fine mesh size particle best used in Offset Ink, Liquid Ink, water base Ink and Paints system.

PHYSICAL PROPERTIES.

Pigment Type	:	Blue PTMA/PMA
Transparency	:	Transparent
Specific Gravity	:	1.60
Oil Absorption	:	50 (g/100g)
Appearance	:	Reddish blue Powder
PH	:	5.5-6
Heat	:	160 c.

FASTNESS CHARACTERISTICS :

Light Fastness: (1= worst; 8=best)

Full Shade	:	5
Tint Shade	:	4

Print Fastness : (1= Poor; 5=Excellent)

Water	:	4	Acid	:	4
Alkali	:	5	Butter	:	5
Sope	:	4	Detergent	:	3

Powder Fastness:(1=Poor; 5=Excellent)

Water	:	5	Ethyl Acetate	:	3
Toluene	:	3	Isopropanol	:	3
Propylene Glycol	:	3	Ethoxypropanol	:	3
Linseed Oil	:	3	D.B.P	:	3

Suggested Uses :

(Water Base Ink, Flexor Graphic ink, Gravure, Offset printing and Paste ink system, paints.)