



Full Strength Reduction 1:10



YELLOW AG (Opaque)
Pigment Yellow 12
C.I. No. 21090

APPLICATIONS											
Printing Inks					Paints			Plastics			
Heat Set	Cold Set	Water Based	Solvent Based	NC Based	Air Drying	Stoving	Water Based	Plastics	PVC	Rubber	Textile Emulsion
Y	Y	Y	N	N	Y	Y	Y	N	N	Y	Y

Y = Recommended; N = Not Recommended

Specific Gravity	Bulk Volume	Oil Absorption gm / 100 gm	FASTNESS PROPERTIES					PHYSICAL AND CHEMICAL PROPERTIES																	
			Light (1 ÷ 8) Scale	Heat (1 ÷ 5) Scale	Overspray (1 ÷ 5) Scale	Reagents (1 ÷ 5) Scale	Solvents (1 ÷ 5) Scale					Plasticizers / Oils (1 ÷ 5) Scale													
			Full Strength	Reduction Tone	150°C / 20 Min.	180°C / 10 Min.	120°C / 30 Min.	N. C. Lacquer	Water	5% Acid HCL	5% Alkali NaOH	Ethanol	N-Butanol	N-Butyl Acetate	M.E.K.	White Spirit	Xylene	Mixed NC Solvents	DEG	D.B.P.	D.O.P.	Linseed Oil	Oleic Acid	Soap	Paraffin Wax
1.4	4	35 + 2	5-6	3-4	4	4	2	2	5	5	5	5	2	2	2	4	2	3	5	4-5	4-5	5	5	5	5