



Full Strength Reduction 1:10



ORANGE 5
Pigment Orange 5
C.I. No. 12075

APPLICATIONS											
Printing Inks					Paints			Plastics			
Offset		Flexo/Liquid			Air Drying	Stoving	Water Based	Plastics	PVC	Rubber	Textile Emulsion
Heat Set	Cold Set	Water Based	Solvent Based	NC Based							
Y	Y	Y	N	Y	Y	N	Y	Y	Y	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
1.4	3.5	38	6-7	3-4	3-4	2	2	2	5	5	5	4-5	3-4	3-4	1-2	2-3	2-3	2-3	4	4	4-5	5	4	2	5