

INETRACIA OVERSEAS

SPECIFICATIONS			
PRODUCT NAME: INTER MIDDLE CHROME 2132 (OP).			
C.I.Generic Name		C.I.Pigment Yellow 34	
Colour Index No.		77600	
CAS Registry No.		[1344-37-2]	
Chemical Class		Inorganic	
Physical form		Powder	
Colour		Yellow	
Odour		Odourless	
PHYSICAL CHARACTERISTICS			
Parameter		Tolerances	
Moisture Content		1.0 % Max.	
Residue on Sieve(350mesh)		0.1 % Max.	
Water soluble matter		1.0 % Max.	
pH of Aqueous Suspension		5 to 8	
Oil Absorption		20-22 gms oil/100gms pigment	
Bulk density		1.0 gms/cc	
Sp.Gravity		5.5	
FASTNESS PROPERTIES			
Light Fastness	7(1-8 Scale)	Chemical Fastness	5 (1-5scale)
Weather Fastness	4 (1-5scale)	Solvent Fastness	5 (1-5scale)
Acid Fastness	3 (1-5scale)	Alkali Fastness	2-3 (1-5scale)
HEAT STABILITY			
Heat Stability 200°c		5 Minutes	
APPLICATION STRENGTH VARIATIONS			
STRENGTH		100 +- 5 %	
Δ H Max.		0.7	
Δ E Max.		1.0	
SUGGESTED APPLICATIONS			
PRINTING INKS	PAINTS	PLASTICS	OTHER SYSTEMS
Liquid Solvent based Ink	Alkyd	HDPE , LDPE	----
NC Inks , Vinyl Inks			
Polyamide Inks			

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