

# INETRNACIA OVERSEAS

<b><u>SPECIFICATIONS</u></b>			
<b>PRODUCT NAME: INTER YELLOW 2074</b>			
C.I.Generic Name		C.I.Pigment Yellow 74	
Colour Index No.		11741	
CAS Registry No.		[6358 – 31 – 2 ]	
Chemical Description		Monoazo	
Physical form		Powder	
Colour		Yellow	
Odour		Odourless	
<b><u>PHYSICAL CHARACTERISTICS</u></b>			
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		35 – 45 gms oil/100gms pigment	
Bulk density		0. 26 gms/cc	
Sp.Gravity		1.3 to 1.5	
<b><u>FASTNESS PROPERTIES</u></b>			
Light Fastness	8(1-8)scale	Chemical Fastness	4-5 (1-5)scale
Weather Fastness	5 (1-5)scale	Solvent Fastness	4 (1-5)scale
Acid Fastness	5 (1-5)scale	Alkali Fastness	5 (1-5)scale
<b><u>HEAT STABILITY</u></b>			
Heat Stability140°c		5 Minutes	
<b><u>APPLICATION STRENGTH VARIATIONS</u></b>			
STRENGTH		100 +-5%	
Δ H Max.		0.7	
Δ E Max.		1.0	
<b><u>SUGGESTED APPLICATIONS</u></b>			
PRINTING INKS	PAINTS	PLASTICS	OTHER SYSTEMS
Liquid water based Ink	Waterbased dispersions and colourants		Textile

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