

INETRNACIA OVERSEAS

SPECIFICATIONS			
PRODUCT NAME: INTER YELLOW 2074 LF - 70			
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	
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		35 – 40 gms oil/100gms pigment	
Bulk density		0. 26 gms/cc	
Sp.Gravity		1.3 to 1.5	
FASTNESS PROPERTIES			
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
HEAT STABILITY			
Heat Stability140°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
N.A.	ALKYD	N.A.	N.A.
	WATERBASED PAINT		

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