

INETRNACIA OVERSEAS

SPECIFICATIONS			
PRODUCT NAME : INTER GREEN 9007			
C.I.Generic Name		C.I. Pigment Green 7	
Colour Index No.		74260	
CAS Registry No.		[1328 – 53 – 6]	
Chemical Class		Phthalocyanine	
Physical form		Powder	
Colour		Bright green Yellowish Shade	
Odour		Odourless	
PHYSICAL CHARACTERISTICS			
Parameter		Tolerances	
Moisture Content		1.0 % Max.	
Residue on Sieve(350mesh)		0.5 % Max.	
Water soluble matter		1.0 % Max.	
pH of Aqueous Suspension		6-9	
Water Absorption		30±5 gms water/100gms pigment	
Bulk density		0.35 gms/cc	
FASTNESS PROPERTIES			
Light Fastness	7(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 Stability280°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
Recommended	Recommended	Recommended	Recommended

Regd.Office : • INTERNACIA OVERSEAS PRIVATE LTD.Khasra No. 457
 Nathupura Road,Lal Dora Village Burari, North Delhi, India, Pincode:110084.
 contact no- +917088096514 , +919719513175
care@internaciaindia.com
manojpandeyntl@gmail.com