



## CHIEM PATANA TEXTILES CO.,LTD.

23/3 Moo 3. Tambon Yaicha,  
 Petkaseam Road, KM 33 Nakhornpathom, 73110 Thailand  
 Tel. (66-34)311273-4,322447-8 Fax.(66-34)322559,225532  
<http://www.chiempatana.com>  
 E-mail:info@chiempatana.com

### SPECIFICATION

#### NE 40/1 COMBED COTTON 60% / POLYESTER 40%

Yarn Count	Actual count		39.70	S'
	CV%		1.40	%
Yarn Twist	TPI		20.8	T/inch
	TPM		818.90	T/m
Yarn Evenness	Uster U%		10.82	%
	Thin Places		3.9	/ km
	Thick Places		59.4	/ km
	Neps		112.4	/ km
Yarn Hairiness	H		5.51	%
	CV <sub>b</sub>		1.50	%
Yarn Strength	Elongation	average%	5.40	%
		CV%	7.60	%
	Lea Tensile Strength		33	kg/120yd
	Single Yarn Tensile Strength		256	gm
	RKM		17.21	gm/tex
Package Length			124,200	m

Remark

WAXED



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### SPECIFICATION

#### NE 40/1 COMBED COTTON 48% / POLYESTER 52%

Yarn Count	Actual count	39.90	S'	
	CV%	1.50	%	
Yarn Twist	TPI	22.8	T/inch	
	TPM	897.64	T/m	
Yarn Evenness	Uster U%	11.50	%	
	Thin Places	12.9	/ km	
	Thick Places	96.5	/ km	
	Neps	139.6	/ km	
Yarn Hairiness	H	4.89	%	
	CV <sub>b</sub>	2.60	%	
Yarn Strength	Elongation	average%	6.30	%
		CV%	9.70	%
	Lea Tensile Strength	37	kg/120yd	
	Single Yarn Tensile Strength	293	gm	
	RKM	19.79	gm/tex	
Package Length		138,800	m	

Remark

UNWAXED