



CP-TCSB

TEXTILE GRADE POLYESTER CHIPS
CATIONIC SEMI BRIGHT

PRODUCT FEATURES AND APPLICATION

CP-TCSB is Cationic Semi Bright textile grade polyester chips. This is suitable for manufacturing of polyester yarn, filaments like POY, FDY, and staple fibre in the textile industry.

TEST PARAMETERS		UNIT	TEST METHOD	TYPICAL VALUE
Intrinsic Viscosity		dl/gm	CPQA/WI/30	0.55±0.02
End Group (COOH)		Meq/kg	CPQA/WI/32	<35
DEG		%	CPQA/WI/52	1.1±0.2
Melting Point		Deg C	CPQA/WI/36	249±2
Color	L*		CPQA/WI/37	>70
	b*		CPQA/WI/37	<8
Ash		%	CPQA/WI/38	0.45± 0.05
Moisture		%	CPQA/WI/41	<0.30
Chip/gm		Nos/gm	CPQA/WI/50	30±5

FOOD CONTACT

Not applicable for Textile grade chips

STORAGE & HANDLING

Recommended to store at temperature below 30°C & humidity 55±5 %

DISCLAIMER

The property given in this technical data sheet do not constitute product specifications but represent typical performance values based on the best of our knowledge and believed to be accurate. These are given in good faith but it is for the customer to satisfy of the suitability for its own particular purpose. The user is solely responsible for the end use of the product and needs to perform their own tests to confirm the product suitability/compatibility in all respects. Chiripal Polyfilm does not guarantee the typical values and reserves the right to change the technical data sheet at any time for enhancing the quality of the products without prior information.

Manufactured by.:



Corporate Office: Chiripal House Shivranjani Cross Road Satellite, Ahmedabad-380015 India
www.chiripalpolyfilms.in petresin.marketing@chiripalgroup.com