

CUSTOMER : Kurlon Enterprise Limited
DESIGN NAME : HEMP LEAF
PRODUCT NUMBER : 232056
SERVICE NO : 87705/021/01
TEST DATE : 03.10.2018

TEST NAME	TEST STANDARD	TEST RESULT	BOYTEKS REQUIREMENTS	COMMENT
FIBER COMPOSITION	ISO 1833	24.7%ORG. COT/HA/75.3% PES	24.7%ORG. COT/HA/75.3%PES±3 each fiber	PASS
WEIGHT	ISO 3801	355	388±5%	FAIL
ABRATION RESISTANCE	ISO 12947-2	6000	2 Thread breakage ≥ 10.000 c.	FAIL
		3	Change in colour : 5000 c. Min: 2-3	PASS
RESISTANCE TO PILLING KNITTING	ISO 12945-2	2	2000 c. Min 2-3	FAIL
DIMENSIONAL CHANGE AFTER WASHING AND DRYING (KNITTING)	ISO 6330	-8	Warp ± 5 %	FAIL
		-1,5	Weft ± 5 %	PASS
BURSTING STRENGTH	ISO 13938-1	>920	DoubleJersey ≥750 kPA Single Jersey ≥ 350kPA	PASS
pH	ISO 3071	6,1	4-7,5	PASS

Quality Assurance Manager