EKOTEKS LABORATUVAR ve GÖZETİM HİZMETLERİ A.Ş.

AB-0583-T 21003760-ING 02-21

TEST RESULT LINT AND OTHER PARTICLES GENERATION FROM NONWOWEN;

5 test samples that in cross direction are maintained to twisting and compression action with Gelbo Flex for inner and outer surface in a clean room condition (according to ISO 14644-1 Class 5).

Lint and particles detached from the sample are counted with counter device and classified to size range.

Min. measuring size of SOLAIR 3100 particles measuring device: $0.3 \mu m$,

Max. measuring size of SOLAIR 3100 particles measuring device: 25 μm ,

Air flow: 28.3 ± 1.4 L/min Working mode: $30 \text{ s} \times 10$ consecutive periods

Air flow: 28,3 ± 1,4 L/min Working mode: 30 3 X 10 co SAMPLE, INNER SURFACE (3 μm - 25 μm) Total linting : 19 Standard deviation : 14 Coefficient of variation : 70% Coefficient of linting (CL): 1	SAMPLE, OUTER SURFACE (3 µm - 25 µm) Total linting : 26 Standard deviation : 14 Coefficient of variation : 56% Coefficient of linting (CL) : 1
SAMPLE,	MATERIAL (TOTAL)
Total linting :45 Coefficient of linting (CL)* :2	oefficient of linting (CL) (log 10) should be ≤4 for analysis of critic

^{*}According to EN ISO EN ISO 13795-1:2019, Coefficient of linting (CL) (log 10) should be ≤4 for analysis of critical product area and less critical product area of both standard performance and high performance testing.

ZENMED TIBBI CHAZLAR VE SAĞLIK ÜRÜNLERİ SAN. VE TİC. LTD.ŞTİ. Mahmutbey Mah. 2567.Sk. No:1 is Yerl No:11,21 Bağcılar / İSTANBUL / TÜRKİYE Tel: 0212 445 45 25 Tic.Sie:No: 7947 Güneşli V.D.: 997 067 194