



WOOL RESEARCH ASSOCIATION

(Linked to Ministry of Textiles, Govt. of India)

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TEST REPORT

Representative Name: Mr. SANJEV N SHARMA	WRA Test Report No: W/E/155
Company/Customer Name: M/s KNV'S INCORPORATION (Coated WOOLEN with NANOZONE-GRAMONS)	
Address & Contact Details: 102,Suryakiran Commercial Complex Bajajnagar, Nagpur-440010 M.S.INDIA M- 9326369333 / 9823024642	Test Report Date:17.10.20 Lab Sample Code No. :ECO-1238

Sample Description by Customer :	Woolen sweater
Sample forwarding Letter No. & Date:	E mail dtd. 03.10.20
Date of receipt of Sample:	03.10.20
Number of Samples :	1
Date of Performance of test:	3-17.10.20

TEST : moth resistance by ISO: 3998

Result:

Determination of resistance to moth larvae Anthrenus flavipes (Le Conte) was carried out as per the International test method ISO: 3998 without any laundering or dry cleaning treatments.

Description	Visual assessment	Feeding damage in mgs.	Larval condition at the end of the test	Remark
Woolen sweater	No surface damage	9.2	Active	Sample passes test
100% wool fabric	Fabric structure damaged.	55.9	Active	Negative control

Assessment of moth damage : As per test carried out the submitted sample is considered to be satisfactorily resistant to moth larvae of Anthrenus Flavipes (Le Conte).

S.S. Gavankar

S.S.GAVANKAR
SR.TECH.-ECO LAB.

ISO 17025:2005 NABL Accredited Laboratories

Samples are not drawn by WRA. The report shall not be reproduced except in full, without the approval of the laboratory. Results relates to the samples tested. The report is strictly confidential and for technical information of client only. Not for Advertisement, Promotion, Publicity or Litigation.

Please write Test Report Number and date for all future correspondence.

Grey Scale Rating

5. Excellent 4. Good
3. Fair 2. Poor
1. Very Poor