



# INDIAN RUBBER MANUFACTURERS RESEARCH ASSOCIATION

Affiliated to Ministry of Commerce & Industry (Government of India)
(A NABL (ISO - 17025-2005) Accreditated Laboratory)

A NABL (ISO - 17025-2005) Accreditated Laborator

E-mail: info@irmra.org • Website: www.irmra.org.

## **EVALUATION REPORT**

Report No: RPT / 2012 / 8737	29-Jun-2012 page 1 of 2			
Customer Name & Address :	Acme Protective Solutions Pvt.Ltd Jai Bhagwan Indl.Complex ,Gala no-1/2 Village Purna,Thane Bhiwandi Road Bhiwandi-421302			
Contact Person :	-NA-			
Telephone No:	901120461			
Customer Letter Ref No with Date :	22.6.2012			
Date of Receipt :	22-Jun-2012			
Any Other Information like witness / third party information etc	ACME Brand Rainsuit			

#### --- SAMPLE DETAILS ---

Sample Code	Product Specification	
ACME Brand Rainsuit	IS - 7016	

#### --- REPORT DETAILS ---

Description of Report	Page Nos		
RPT / 2012 / 8737 -MTL -	2 of 2		
RPT / 2012 / 8737 -CIL -			

#### **Terms and Conditions**

- 1. Sample was not drawn by IRMRA, unless otherwise stated.
- 2. The result enclosed are only related to the sample submitted to us.
- 3. The report shall not be reproduced except in full without prior written permission of laboratory.
- 4. Information contained in this letter / or enclosed reports is/are purely meant for your guidance and should not be used for litigation/evidence/advertisement, without prior permission from laboratory.

Prepared and Checked By

Donoh

W.R.A.

**Authorized Signatory** 

K. R. Krishnan Sr. Assistant Director



# **IRMRA**

# INDIAN RUBBER MANUFACTURERS RESEARCH ASSOCIATION

Affiliated to Ministry of Commerce & Industry (Government of India)

(A NABL (ISO - 17025-2005) Accreditated Laboratory)

E-mail: info@irmra.org • Website: www.irmra.org.

### TECHNICAL REPORT / M & R

RPT / 2012 / 8737 - MTL

2 9 JUN 2012

Page 2 of 2

Sample: ACME Brand Rainsuit Specn. IS - 7016

Test ( Condition )	Method	Unit	Specified Value	Observed Value
Tear Strength ( Warp )	IS-7016(III)/ 1975- Method-A1	kg	1.5Min	2.3
Tear Strength ( Weft)	IS-7016(III)/1975- Method-A1	kg	1.5Min	2.6
Breaking Strength ( Warp )	IS-7016(II)/ 1981	kg/50mm	55Min	64
Breaking Strength ( Weft)	IS-7016(II)/ 1981	kg/50mm	35Min	44
Weight ( Proofed fabric )	IS-7016(I) /1981	g/m2	170-200	180
Resistance to Heat (Resistance to accelerated ageing at 90+/- 2 °C/24 hrs.)	IS-7016(VIII)/1975 - Oven Method	-	The proofing shall not become tacky nor shall it show apprecible stiffness or discoloration	Passes the test.
Waterproofness	IS-7016(VII)/1981- Method-A1		No leakage should observe at 600mm water column	Passes the test.

Prepared and checked By

**Authorised Signatory** 

29.06