



सत्यमेव जयते

## TEST / CALIBRATION REPORT

*N-00 Flame Test.*



**ELECTRONICS REGIONAL TEST LABORATORY (WEST)**  
**MINISTRY OF COMMUNICATIONS & INFORMATION TECHNOLOGY, (STQC Dte.)**

**Government of India**

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ELECTRONICS REGIONAL TEST LABORATORY (WEST) MINISTRY OF INFORMATION TECHNOLOGY (STQC Dte.)		REPORT NO. ERTL (W)/ 2004COM150	
SUBJECT: TESTING OF CABLE.		DATE 5 JUL 2004	PAGE 1
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## 1.0 Scope

- 1.1 Service request no: ERTL(W)/20041244
- 1.2 Service request finalized on: 29 - JUN - 2004
- 1.3 Requested by (Name and address of organization) MIRACLE CABLES INDIA PVT. LTD.,  
17, 18, 15-B, VARDHAMAN INDUSTRIAL ESTATE,  
VILLAGE ROAD, BHANDUP (W), MUMBAI-400 078.

## 1.4 Item descriptions

#	#	#
<u>Nomenclature</u>	<u>Qty</u>	<u>Manufacturer</u>
UNINYVIN CABLE.	1 No.	MIRACLE CABLES INDIA PVT. LTD
		<u>Type No. / Sr. No.</u>
		SIZE 00

1.5 Lab Environment

i) Temperature: 25±2 Deg. C  
ii) Humidity: 55±5 %

1.6 Test Specification

Flammability test as per IEC 332-1 specification

1.7 Test Equipments used

1) Flammability test apparatus

1.8 Environmental Simulators used

Nil

## 2.0 Test Results

Sr. No.	Test	Test condition	Test Requirement	Observation	Remark
2.1	Flammability	As per IEC 332-1 Test piece as per cl. 6.0 Burner as per cl. No. 7.0 Flame application as per cl. 8.1 Flame application time: 60 seconds.	After all burning has ceased, the surface of sample shall be wiped, clean & the charred or affected portion shall not have reached within 50 mm of the lower edge of the top clamp	Complied.	

# : As Specified by the customer.

## 3.0 General Remarks: Nil.

REPORT APPROVED BY

REPORT RELEASED BY

HEAD, TEST OPERATIONS

OIC, CUSTOMER SERVICE CELL

