



# MET-CHEM LABORATORIES

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Multi Kilfire P. Ltd.  
4, Amin Industrial Estate,  
Gorwa Road,  
Vadodara - 16

## TEST CERTIFICATE

Report No : 1366

Date : 18/02/2016

( THIS SAMPLE/S WAS/WERE NOT DRAWN BY US )

### Test Results :

**: KF-600 Fire Retardant Coating Compound for Flammability Test :  
FLAMMABILITY TEST AS PER IS:10810 PART-53-1984**

**1. Description of Sample : Cable of 50mm Dia & Length 410 mm duly coated  
with FR compound to a DFT of 1.8mm to 2 mm.**

### 2. OBSERVATION :

- |   |                        |
|---|------------------------|
| 1. Temp. of flame source<br>Deg.Cent.       | : 1185 Deg.cent +/- 10 |
| 2. Flam Duration                            | : 10 Second            |
| 3. Uneffected portion of coated cable       | : 401 mm               |
| 4. Period of Burning after removal of flame | : NIL                  |
| 5. Result                                   | : Test Passes          |

For MET-CHEM Laboratories

ANY REPRODUCTION OR XEROX COPY IN PART OR FULL IS NOT VALID UNLESS ATTESTED RESULTS PERTAIN TO THE SAMPLE (S) ONLY. SAMPLE NOT DRAWN BY US, LIABILITY FOR RETURN OF THE SAMPLE CEASES AFTER A FORTNIGHT.

<b>CHEMICAL TESTING OF :</b>	All Ferrous, Non-Ferrous Metals, Ferro-Alloys, Ores, Coal/ Coke Testing ,Organic & Inorganic Chemicals , Catalyst Test, Composite & Indigenisation of Materials Test, Water, Acid ,Wood testing.
<b>NDT TESTING :</b>	Magnetic Particle Test, Ultrasonic Flaw Detection and Thickness Surverys, etc.
<b>PHYSICAL TEST :</b>	Physical (Tensile / Impact / Hardness, Micro / Macro Etc.) Sieve Analysis for various Materials etc.
<b>OTHER TEST :</b>	Any type of Third Party Inspection, Corrosion tests, Residual Life Assessment etc.

