



DIVERSIFIED
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“We Test Per Your Request”

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June 15, 2015

Mr. Lee Hinsley
 GLOBAL PLASTIC SHEETING
 1331 Specialty Drive
 Vista, CA 92081

Reference: Laboratory Test Report
 Lab Identification No. 15474
 Invoice No. 46287 (Attached)

Dear Mr. Hinsley:

One (1) sample, identified as **ULTRA BLACK FR 4**, was received and tested in accordance with the National Fire Prevention Association No. 701, "Standard Methods of Fire Tests for Flame Propagation of Textiles and Films, 2015 Edition, (Test 1, Small Scale)". The results are as follows:

| <u>Specimen Number</u> | <u>Residual Flame</u> (seconds) | <u>Weight Loss</u> (percent) |
|------------------------|------------------------------------|---------------------------------|
| 1 | 0.0 | 0.19 |
| 2 | 0.0 | 0.74 |
| 3 | 0.0 | 0.18 |
| 4 | 0.0 | 1.09 |
| 5 | 0.0 | 0.37 |
| 6 | 0.0 | 0.36 |
| 7 | 0.0 | 0.18 |
| 8 | 0.0 | 0.35 |
| 9 | 0.0 | 0.18 |
| 10 | <u>0.0</u> | <u>0.53</u> |
| AVG. | 0.0 | 0.42 |

The sample submitted **meets** the minimum requirements of the above standard. The average percent weight loss cannot exceed 40% and the weight loss of individual specimens cannot exceed mean value plus three standard deviations. The average residual flame cannot exceed 2.0 seconds.

If there are any questions or when we can be of further assistance, please let us know.

Sincerely,

Brian S. Dement

BSD/mr
 Attachment