

CLIENT: ELASTOCHEM
Attn: John Volk
36 Easton Road
Brantford, Ontario
CANADA

Test Report No: TJ2080

Date: April 22, 2014

SAMPLE ID: The Client submitted and identified the following test material as “**Spray on Type Secondary Containment Liner with Coating Applied to Geotextile**”.

SAMPLING DETAIL: Test samples were submitted to the laboratory directly by the client. No special sampling conditions or sample preparation were observed by QAI.

DATE OF RECEIPT: Samples were received at QAI facilities on April 9, 2014

TESTING PERIOD: April 22, 2014

AUTHORIZATION: Purchase Order #787

TEST PROCEDURE: The submitted sample was tested in accordance with CAN/ULC-S668-12, Standard for Liners Used for Secondary Containment of Aboveground Flammable and Combustible Liquid Tanks, Section 5.12

TEST RESULTS: The tested samples COMPLY with the requirements of CAN/ULC-S688-12, Section 5.12. Results can be found on the following pages and apply only to the sample tested.

Prepared By

**Signed for and on behalf of
QAI Laboratories, Inc.**



David Bauchmoyer
Fire Test Technician



J. Brian McDonald
Operations Manager



SAMPLE: Spray on Type Secondary Containment Liner with Coating Applied to Geotextile

TEST DATE: 4/22/14

Conditioning Treatment: 70 °F
Temperature and Humidity at time of Testing: 70.0°F

Relative Humidity: 50 ± 5% for 48 hours
Relative Humidity: 50%

Data:

<u>Specimen Number</u>	<u>Dimensions (mm)</u>	<u>After Flame (sec)</u>	<u>Criteria</u>	<u>Burned Length (mm)</u>
1 (Long)	70 x 210	0	Not to exceed 5 seconds	0
2 (Long)	70 x 210	0	Not to exceed 5 seconds	0
3 (Long)	70 x 210	0	Not to exceed 5 seconds	0
4 (Cross)	70 x 210	0	Not to exceed 5 seconds	0
5 (Cross)	70 x 210	0	Not to exceed 5 seconds	0
6 (Cross)	70 x 210	0	Not to exceed 5 seconds	0
AVERAGE	70 x 210	0	-	0

* Note – Flame exposure to sample from burner was 12 seconds. After flaming of the test samples were manually extinguished and no maximum value could be attained.

Observations: No flame, no smoke noted. Only minimal charring around area of impingement

End of Report