

CLIENT: SMOOTH-ON INC

2000 Saint John St. Easton, PA 18042

Test Report No: TJ2602Date: December 24, 2014

- SAMPLE ID: The test samples are identified as "URETHANE FOAM 104-64"
- **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 on December 9, 2014
- TESTING PERIOD: December 24, 2014
- AUTHORIZATION: PO Number 971LRA
- **TEST PROCEDURE:** The submitted sample was tested in accordance with the procedures outlines in UL-94 (2013), "Tests for Flammability of Plastic Materials for Parts and Devices in Appliances" (Horizontal Burning Test, HB Section 7)
- **TEST RESULTS:** Results can be found on the following pages and apply only to the sample tested.
- **CLASSIFICATION:** The sample resulted in a Classification of HB according to section 7.1 of UL 94, 2013 Edition.

Prepared By

David Bauchmoyer Fire Test Technician

Signed for and on behalf of QAI Laboratories, Inc.

J. Brian McDonald Operations Manager

Page 1 of 2

THIS REPORT IS THE CONFIDENTIAL PROPERTY OF THE CLIENT ADDRESSED. THE REPORT MAY ONLY BE REPRODUCED IN FULL. PUBLICATION OF EXTRACTS FROM THIS REPORT IS NOT PERMITTED WITHOUT WRITTEN APPROVAL FROM QAI. ANY LIABILITY ATTACHED THERETO IS LIMITED TO THE FEE CHARGED FOR THE INDIVIDUAL PROJECT FILE REFERENCED. THE RESULTS OF THIS REPORT PERTAIN ONLY TO THE SPECIFIC SAMPLE(S) EVALUATED.

> WWW.QAI.ORG info@qai.org



Client: SMOOTH-ON INC Job No.:TJ2602 Date: December 24, 2014 Page 2 of 2

RESULTS:

SAMPLE: **"URETHANE FOAM 104-64"**

TEST DATE: December 24, 2014

SAMPLE (UN-	Passed	Reached	Time ¹ (sec)	Linear Burn Rate ²
AGED)	25-mm Length	100-mm Length		(mm/min)
1	YES	No	0:31	32
	YES	No	0:22	38
3	YES	No	0:10	36
AVERAGE				35.3

 1 – References the time to across from the 25-mm mark to the 75-mm mark 2 – References the Time $^1\,\text{per}$ 50-mm length burn

End of Report

THIS REPORT IS THE CONFIDENTIAL PROPERTY OF THE CLIENT ADDRESSED. THE REPORT MAY ONLY BE REPRODUCED IN FULL. PUBLICATION OF EXTRACTS FROM THIS REPORT IS NOT PERMITTED WITHOUT WRITTEN APPROVAL FROM QAI. ANY LIABILITY ATTACHED THERETO IS LIMITED TO THE FEE CHARGED FOR THE INDIVIDUAL PROJECT FILE REFERENCED. THE RESULTS OF THIS REPORT PERTAIN ONLY TO THE SPECIFIC SAMPLE(S) EVALUATED.