



June 3, 2019

Certificate of Conformance

BJ238 series, Big Jake 2 PVC / Nomex Flame resistant rain coat, ANSI Class 3 high visibility standard, HRC2/CAT2 with arc rating ATPV 11 cal/cm2 Garments are made to adhere to the highest level of product quality and consistency. The BJ238 was tested at a certified 3rd party lab against flash fire exposure by employing procedures similar to ASTM F 1930-17 standard test method for evaluation of Flame Resistant Clothing for protection against flash fire simulations using an instrumented manikin and ASTM F2733 Thermal Protective clothing analysis.

Table 1. Summary of Test Results

Burn (#)	NCSU File ID	Flame Exposure (sec)	Sample ID	Predicted Burn (%)		
				2nd	3rd	Overall
1	170627B	3	01345.99, Rep #1	15.574	6.557	22.13
2	170627C	3	01345.99, Rep #2	9.016	6.557	15.57
3	170627D	3	01345.99, Rep #3	9.836	6.557	16.39
			AVERAGE	11.475	6.557	18.03

Please let us know if you are in need of further information. Thanks again for your inquiry and your continued support of our MCR Safety brands.

Sam Braswell

Sincerely,
Sam Braswell
Corporate QA Manager
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