ESD Tests for Protective Industrial Products,

Inc.Style: 67-256, Ambidextrous Orange Nitrile Glove

October 25, 2021

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	Surfa	ace Resis	tance Pe	er ESD S	11.11	
	@12% RH, 73	3 degrees F,	48 hours		@ 100 volts	3
		Res	sistance in	Ohms		
	1	2	3	4	5	6
Side 1	9.09E+10	1.80E+11	1.96E+11	1.64E+11	2.00E+11	1.98E+11
Side 2	9.96E+10	1.78E+11	1.46E+11	1.62E+11	2.30E+11	2.15E+11
		•				
	Max	Min	Average	σ		
Side 1	2.00E+11	9.09E+10	1.71E+11	4.18E+10		
Side 2	2.30E+11	9.96E+10	1.72E+11	4.75E+10		
J.V		3.30L+10	1./ 45711	4./3ET10		
		ace Resis			D257	
		ace Resi	stivity Pe		D257 @ 100 volt	S
	Surf	ace Resis	stivity Pe	r ASTM		S
	Surf	ace Resis	stivity Pe	r ASTM		s 6
Side 1	Surf 12% RH, 73 d	ace Resis	hours	er ASTM	@ 100 volt	
	Surf. 12% RH, 73 d	ace Resisegrees F, 48	hours stivity in Oh	er ASTM nms/sq.	@ 100 volt	6
Side 1	Surf. 12% RH, 73 d 1 9.09E+11 9.96E+11	egrees F, 48 Resi 2 1.80E+12	hours stivity in Of 3 1.96E+12	er ASTM nms/sq. 4 1.64E+12	@ 100 volts 5 2.00E+12	6 1.98E+12
Side 1	Surf. 12% RH, 73 d 1 9.09E+11	egrees F, 48 Resi 2 1.80E+12	hours stivity in Of 3 1.96E+12	er ASTM nms/sq. 4 1.64E+12	@ 100 volts 5 2.00E+12	6 1.98E+12
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Stephen Towler

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The data and conclusions of this report are based upon the information and samples supplied to Fowler Associates for the tests described herein. Product users should make his or her own tests to determine the suitability of the information and conclusions herein stated or implied for their intended use, and shall assume all risk and liability in connection therein.

ESD Tests for Protective Industrial Products, Inc.

Style: 67-256, Ambidextrous Orange Nitrile Glove

Person	wearing	alove wit	h wriststrap	/ electrode	on nalm
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Person wearing glove with wriststrap/ electrode on paim								
	Surfa	ace Resis	tober 25, 20 tance Pe	rESD S	11.11			
	@12% RH, 73 degrees F, 48 hours @ 100 volts							
	Resistance in Ohms							
	1	2	3	4	5	6		
Side 1	4.03E+08	4.85E+08	5.02E+08	4.61E+08	4.75E+08	4.25E+08		
Side 2	4.00E+08	4.87E+08	4.55E+08	4.92E+08	4.39E+08	4.57E+08		
	Max	Min	Average	σ				
Side 1	5.02E+08	4.03E+08	4.59E+08	3.76E+07				
Side 2	4.92E+08	4.00E+08	4.55E+08	3.37E+07				
DESCRIPTION OF THE PROPERTY OF THE PARTY OF			HOOE O	0.01 = 01				
	Surf	ace Resis			D257			
	Surf 12% RH, 73 d		stivity Pe		D257 @ 100 volt	S		
		egrees F, 48	stivity Pe	er ASTM		S		
		egrees F, 48	stivity Pe	er ASTM		s 6		
Side 1	12% RH, 73 d	egrees F, 48 Resi	stivity Pe hours stivity in Oh	er ASTM	@ 100 volt			
Side 1 Side 2	12% RH, 73 d	egrees F, 48 Resi	stivity Pe hours stivity in Oh	er ASTM	@ 100 volt	6		
	12% RH, 73 d 1 4.03E+09	egrees F, 48 Resi: 2 4.85E+09	hours stivity in Of 3 5.02E+09	er ASTM nms/sq. 4 4.61E+09	@ 100 volt 5 4.75E+09	6 4.25E+09		
	12% RH, 73 d 1 4.03E+09	egrees F, 48 Resi: 2 4.85E+09	hours stivity in Of 3 5.02E+09	er ASTM nms/sq. 4 4.61E+09	@ 100 volt 5 4.75E+09	6 4.25E+09		
	12% RH, 73 d 1 4.03E+09 4.00E+09	egrees F, 48 Resi 2 4.85E+09 4.87E+09	hours stivity in Or 3 5.02E+09 4.55E+09	nms/sq. 4 4.61E+09 4.92E+09	@ 100 volt 5 4.75E+09	6 4.25E+09		

This glove meets the ESD Association definition for Static Dissipative

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