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26 November 2020

3F, Building Block 2, No. 3400 Gonghexin Road, Jing'an District - Shanghai 200436, P.R. CHINA 上海市静安区共和新路3400号2幢3层

Tél.: +86 21 68 55 50 32 Fax: +86 21 68 55 50 33 E-mail: ctcshanghai@ctcgroupe.com

AIMEE. ZHAO@JDLSAFETY. COM

Report No.: S201112096_2

APPLICANT: NANTONG JIADELI SAFETY PRODUCTS CO.

LTD 南通嘉得利 (C00498)

Shuangdian Industrial park C Rudong

Jiangsu, China 226400 RUDONG

CHINA

Date of receipt : 16 Nov. 2020

Testing period :16 Nov. 2020

:19 Nov. 2020

Sample description: 13 Gauge B-Comb glove, with white PU coating on palm

Style / Article no. :PNW8171

Buyer: --

Test(s) requested :-- For CE Marking : Yes

Service :REGULAR Previous report :-
Brand / Section :-- Product category :--

Season :-- Product type :-

End use :-- Test stage :FIRST TEST

Factory name : -- Supplier name : -- Exported to : --

Revision :Amend sample information.

1. Conclusion:

	<u>Tests description</u>	<u>Conformity</u>
	EN 388	
1	Abrasion resistance : 2016	Level 4
2	Cut resistance : 2016	Level 1
3	Tear strength resistance: 2016	Level 3
4	Puncture resistance: 2016	Level 1

Pass: requirements met Fail: requirements not met None: no requirement for this test N/A: not applicable

Approved by

Henry YAN Laboratory Manager







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2. Sample(s) description assigned by laboratory:

Size	Analyzed product	<u>Description</u>	Sample information
	GLOVE		
		white PU(polyester) palm	



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3. GLOVE/

white PU(polyester) palm

	Method	Client Requirement	Unit	Result	Conformity
+) 4.1. Abrasion resistance : 2016	EN 388:2016 + A1:2018				
Deviation from the test method				No	
used consumables - abrasive				Klingspor PL31B Grit 180	
used consumables - adhesive				3M Scotch	
Number of cycles at the hole detection				>8000	
Number of cycles at the hole detection (2)				>8000	
Number of cycles at the hole detection (3)				>8000	
Number of cycles at the hole detection (4)				>8000	
Performance level				4	
+) 4.1. Cut resistance : 2016	EN 388:2016 + A1:2018				
Deviation from the test method				No	
used consumables - canvas				LEM 6	
used consumables - blade				OLFA RB45	
C1				1.2	
Γ1				0.7	
IC1				1.3	
1				1.6	
C2				1.3	
Γ2				0.7	
IC2				1.2	
2				1.6	
23				1.2	
L3				0.7	
IC3				1.3	
3				1.6	
C4				1.3	
Γ4				0.8	
IC4				1.3	
4				1.6	
05				1.3	

This test report in version S201112096_2 supersedes the report S201112096_1

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APPLICANT: NANTONG JIADELI SAFETY PRODUCTS CO. ITD 南通喜得利 (C00498)

	LTD 南通嘉得利 (C00498)					
	Method	Client Requirement	Unit	Result	Conformity	
T5				0.6		
1C5				1.4		
15				1.4		
Mean value of test piece 1				1.5		
C1 bis				1.4		
T1 bis				0.7		
2C1bis				1.2		
I1 bis				1.5		
C2 bis				1.2		
T2 bis				0.9		
2C2bis				1.2		
I2 bis				1.8		
C3 bis				1.2		
T3 bis				0.8		
2C3bis				1.2		
I3 bis				1.7		
C4 bis				1.2		
T4 bis				1.3		
2C4bis				1.2		
I4 bis				2.1		
C5 bis				1.2		
T5 bis				1.4		
2C5bis				1.2		
I5 bis				2.2		
Mean value of test piece 2				1.8		
Considered value				1.5		
Performance level				1		
Observation				No comment		
(+) 4.1. Tear strength resistance: 2016	EN 388:2016 + A1:2018					
Tear strength			N	56		
Tear strength (2)			N	64		
Tear strength (3)			N	51		
Tear strength (4)			N	59		

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	212 出延期 [4] (000 130)						
	Method	Client Requirement	Unit	Result	Conformity		
Performance level				3			
(+) 4.1. Puncture resistance: 2016	EN 388:2016 + A1:2018						
Puncture resistance			N	52			
Puncture resistance (2)			N	42			
Puncture resistance (3)			N	34			
Puncture resistance (4)			N	39			
Performance level				1			

END OF TEST REPORT

Table of Performance Level for Glove

Test Item		Performance Level						
100110111	0##	1	2	3	4	5		
Abrasion Resistance (EN 388) Number of cycles (minimum)	<100	100	500	2000	8000			
Blade Cut Resistance (EN 388) Index (I) (minimum)	<1.2	1.2	2.5	5.0	10.0	20.0		
Tear Resistance (EN 388) Force (N) (minimum)	<10	10	25	50	75			
Puncture Resistance (EN 388) Force (N) (minimum)	<20	20	60	100	150			

Performance level 0 means the glove falls below the minimum performance level for the given individual hazard

