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Report No.: S200707613_1

31 July 2020

AIMEE. ZHAO / AIMEE. ZHAO@JDLSAFETY.COM

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 : 28 July 2020

Testing period : 30 July 2020

: 31 July 2020

Buyer: ---

Sample description: 13 gauge nylon with spandex cool glove, with sandy latex coating on palm

Style / Article no. : LS4104

Test(s) requested : ---

Service : REGULAR

Brand / Section : ---

Season : ---

End use : ---

Factory name : ---

Factory code : ---

For CE Marking : Yes

Previous report : ---

Product category : ---

Product type : ---

Test stage : FIRST TEST

Supplier name : ---

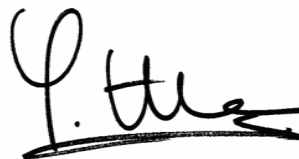
Exported to : ---

1. Conclusion:

| | <u>Tests description</u> | <u>Conformity</u> |
|---|--------------------------------|-------------------|
| | EN 388 | |
| 1 | Abrasion resistance : 2016 | Level 2 |
| 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:

| <u>Size</u> | <u>Analyzed product</u> | <u>Description</u> | <u>Sample information</u> |
|-------------|-------------------------|--------------------|---------------------------|
| | GLOVE | Palm | |



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3. GLOVE/

Palm

| | Method | Client Requirement | Unit | Result | Conformity |
|---|--------------------------|--------------------|------|---|------------|
| (+) 4.1. Abrasion resistance : 2016 Deviation from the test method used consumables - abrasive used consumables - adhesive Number of cycles at the hole detection Number of cycles at the hole detection (2) Number of cycles at the hole detection (3) Number of cycles at the hole detection (4) Performance level | EN 388:2016 + A1:2018 | | | No Klingspor PL31B Grit 180 3M Scotch 1100 1400 1500 1800 2 | |
| (+) 4.1. Cut resistance : 2016 Deviation from the test method used consumables - canvas used consumables - blade C1 T1 1C1 I1 C2 T2 1C2 I2 C3 T3 1C3 I3 C4 T4 1C4 I4 C5 | EN 388:2016 + A1:2018 | | | No LEM 6 OLFA RB45 1.3 0.7 1.1 1.6 1.1 0.7 1.2 1.6 1.2 1.6 1.2 0.7 1.2 1.6 1.2 0.9 1.2 1.8 1.2 | |

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To declare the conformity to the requirement, the uncertainty of measurement, associated to the test results, has not been taken into account.



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| | Method | Client Requirement | Unit | Result | Conformity |
|--|-----------------------|--------------------|------|------------|------------|
| T5 | | | | 0.9 | |
| 1C5 | | | | 1.2 | |
| I5 | | | | 1.8 | |
| Mean value of test piece 1 | | | | 1.7 | |
| C1 bis | | | | 1.4 | |
| T1 bis | | | | 0.7 | |
| 2C1bis | | | | 1.3 | |
| I1 bis | | | | 1.5 | |
| C2 bis | | | | 1.3 | |
| T2 bis | | | | 0.8 | |
| 2C2bis | | | | 1.3 | |
| I2 bis | | | | 1.6 | |
| C3 bis | | | | 1.3 | |
| T3 bis | | | | 1.0 | |
| 2C3bis | | | | 1.3 | |
| I3 bis | | | | 1.8 | |
| C4 bis | | | | 1.3 | |
| T4 bis | | | | 1.0 | |
| 2C4bis | | | | 1.4 | |
| I4 bis | | | | 1.7 | |
| C5 bis | | | | 1.4 | |
| T5 bis | | | | 1.0 | |
| 2C5bis | | | | 1.4 | |
| I5 bis | | | | 1.7 | |
| Mean value of test piece 2 | | | | 1.7 | |
| Considered value | | | | 1.7 | |
| Performance level | | | | 1 | |
| Observation | | | | No comment | |
| (+) 4.1. Tear strength resistance: 2016 | EN 388:2016 + A1:2018 | | | | |
| Tear strength | | | N | >75 | |
| Tear strength (2) | | | N | 74 | |
| Tear strength (3) | | | N | >75 | |
| Tear strength (4) | | | N | 69 | |

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| | Method | Client Requirement | Unit | Result | Conformity |
|---|-----------------------|--------------------|------|--------|------------|
| Performance level | | | | 3 | |
| (+) 4.1. Puncture resistance: 2016 | EN 388:2016 + A1:2018 | | | | |
| Puncture resistance | | | N | 40 | |
| Puncture resistance (2) | | | N | 53 | |
| Puncture resistance (3) | | | N | 52 | |
| Puncture resistance (4) | | | N | 59 | |
| Performance level | | | | 1 | |

END OF TEST REPORT

(+)CNAS accreditation

Table of Performance Level for Glove

| Test Item | Performance Level | | | | | |
|---|-------------------|-----|-----|------|------|------|
| | 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

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