

CENTRAL DESTAR (M) SDN. BHD.

TEST REPORT

Type Of Glove : **Latex Examination Powdered Glove (Smooth)**
 Glove Code : **ENW50**
 AQL Required : **1.5**
 Reference Standard : The above consignment of goods have been inspected against EN 455:00 Part 1, EN 455:15 Part 2, and EN 455:15 Part 3 standards where samples selected at random using Single Sampling Plans for Normal Inspection of MIL-STD 105E / ISO 2859-1 and also complied with EN 455:09 Part 4 requirement (maximum 5 years).

| | | | | |
|----------|------------|--|-------------|-----------------------|
| Declared | - Size | | Size | Quantity (pcs) |
| | - Quantity | | S | 100,000 |
| | | | M | 100,000 |
| | | | L | 100,000 |
| | | | Total | 300,000 |

1. Freedom from Holes and Visual Defects

| Size | Water Tight Test | | | Visual Defect (Inspection Level : G1) | | | | | | Result |
|------|--------------------------------|------------------|---------------|---------------------------------------|------------------|---------------|------------------------|------------------|---------------|--------|
| | Inspection level : G1, AQL 1.5 | | | Major Defects, AQL 2.5 | | | Minor Defects, AQL 4.0 | | | |
| | Sample size (pcs) | Acceptance (pcs) | Defects (pcs) | Sample size (pcs) | Acceptance (pcs) | Defects (pcs) | Sample size (pcs) | Acceptance (pcs) | Defects (pcs) | |
| S | 200 | 7 | 4 | 200 | 10 | 2 | 200 | 14 | 5 | Pass |
| M | 200 | 7 | 3 | 200 | 10 | 7 | 200 | 14 | 8 | Pass |
| L | 200 | 7 | 1 | 200 | 10 | 4 | 200 | 14 | 2 | Pass |

2. Dimension

Sampling : 13 test pieces Result : Pass

Acceptance : Median of test pieces shall comply with requirements

| Sample No. | Size | Length (mm) | Width (mm) | Thickness (single wall) (mm) | |
|------------|------|-------------|------------|------------------------------|------|
| | | | | Fingertip | Palm |
| 1 | S | 242 | 85 | 0.11 | 0.08 |
| 2 | | 244 | 86 | 0.12 | 0.09 |
| 3 | | 243 | 86 | 0.11 | 0.08 |
| 4 | | 244 | 84 | 0.11 | 0.08 |
| 5 | M | 245 | 96 | 0.10 | 0.09 |
| 6 | | 244 | 95 | 0.12 | 0.10 |
| 7 | | 245 | 95 | 0.10 | 0.09 |
| 8 | | 244 | 97 | 0.12 | 0.08 |
| 9 | L | 244 | 107 | 0.12 | 0.10 |
| 10 | | 246 | 105 | 0.11 | 0.09 |
| 11 | | 245 | 106 | 0.10 | 0.08 |
| 12 | | 244 | 106 | 0.11 | 0.09 |
| 13 | | 243 | 105 | 0.11 | 0.10 |

EN 455:15 Part 2 Requirement:

| Size | Median | |
|------|-------------|------------|
| | Length (mm) | Width (mm) |
| XS | ≥ 240 | ≤ 80 |
| S | | 80 ± 10 |
| M | | 95 ± 10 |
| L | | 110 ± 10 |
| XL | | ≥ 110 |

3. Physical Properties

Sampling : 13 test pieces Result : Pass

Acceptance : Median of test pieces shall comply with requirements

| Sample No. | Size | Before Aging | After Aging |
|------------|------|-------------------------|-------------------------|
| | | Force at break (Newton) | Force at break (Newton) |
| 1 | S | 7.9 | 7.3 |
| 2 | | 7.4 | 7.4 |
| 3 | | 7.6 | 6.9 |
| 4 | | 8.2 | 6.5 |
| 5 | M | 8.5 | 7.2 |
| 6 | | 7.4 | 7.9 |
| 7 | | 7.5 | 7.4 |
| 8 | | 7.7 | 6.8 |
| 9 | L | 7.3 | 6.5 |
| 10 | | 7.1 | 6.6 |
| 11 | | 8.0 | 7.8 |
| 12 | | 8.2 | 6.4 |
| 13 | | 7.8 | 7.1 |

EN 455:15 Part 2 Requirement:

| Median Value of Force at Break (Newton) | |
|---|-------------|
| Before Aging | After Aging |
| ≥ 6 | ≥ 6 |

4. Powder Amount

Sampling size, N = 2

Requirement: Max 10 mg / dm²

| Size | mg / dm ² | Result |
|------|----------------------|--------|
| S | 6.5 | Pass |
| M | 7.3 | Pass |
| L | 7.8 | Pass |

CONCLUSION :

We hereby certify that the above consignment of goods were determined to meet the acceptable limit of the specifications as referring to the above findings of randomly selected samples.