

ISO/IEC 17025 Certified Third Party Test Report

DATE: October 22, 2020 **FILE:** CAREAL.A100720A
CLIENT: CareAlone Products LLC **ATTN:** Kezia Fitzgerald
17 Conant Street #61
Danvers, MA 01923

SAMPLE IDENTIFIED BY CLIENT AS:

Garment Submitted
Manufacturer: CareAlone Products
Name: Care Alone Level 1 Isolation Gown Reusable
Style #: CAL1000ISO3XL
Color Yellow

TEST PROCEDURES:

TEST RESULTS:

**WATER RESISTANCE - IMPACT
PENETRATION TEST (AATCC 42):**

AFTER 100X MW @ 160°F TDH:
- **FABRIC:**
- **SLEEVE SEAM:**
- **ARMHOLE SEAM:**

WATER AGAINST FACE OF FABRIC

0.13 g average water penetration
0.09 g average water penetration
0.07 g average water penetration

Signed For The Company By


Joseph Lin
Laboratory Manager

JG/10




Stacy Sadowy
Quality Assurance Manager

ISO/IEC 17025 Certified Third Party Test Report

DATE ISSUED: October 16, 2020
DATE ISSUED: October 22, 2020

FILE: CAREAL.A100120A

CLIENT: CareAline Products LLC
17 Conant Street #61
Danvers, MA 01923

ATTN: Kezia Fitzgerald

SAMPLE IDENTIFIED BY CLIENT AS:

Garments Submitted
Manufacturer: CareAline Products
Name: CareAline Level 2 Isolation Reusable
Ref: Upper Panel Gowns with Constructed Sleeves and Side Seams
Ref #: CAL2000ISO, Rolled Hem
Color Blue

TEST PROCEDURES:

TEST RESULTS:

WATER RESISTANCE - IMPACT
PENETRATION TEST (AATCC 42):

AFTER 25X MW @ 160°F TDH:

- TOP SLEEVE SEAM:
- BOTTOM SLEEVE/SIDE SEAM:

WATER AGAINST FACE OF FABRIC

0.05 g average water penetration
0.05 g average water penetration

AFTER 50X MW @ 160°F TDH:

- TOP SLEEVE SEAM:
- BOTTOM SLEEVE/SIDE SEAM:

0.05 g average water penetration
0.04 g average water penetration

AFTER 75X MW @ 160°F TDH:

- TOP SLEEVE SEAM:
- BOTTOM SLEEVE/SIDE SEAM:

0.05 g average water penetration
0.06 g average water penetration

AFTER 100X MW @ 160°F TDH:

- TOP SLEEVE SEAM:
- BOTTOM SLEEVE/SIDE SEAM:

0.08 g average water penetration
0.06 g average water penetration

COMMENT:

Two specimens tested from bottom sleeve/side seam area.

ISO/IEC 17025 Certified Third Party Test Report

FILE: CAREAL.A100120A

SAMPLE IDENTIFIED BY CLIENT AS:

Garments Submitted

Manufacturer: CareAline Products

Name: CareAline Level 2 Isolation Reusable

Ref: Upper Panel Gowns with Constructed Sleeves and Side Seams

Ref #: CAL2000ISO, Rolled Hem

Color Blue

HYDROSTATIC PRESSURE TEST

(AATCC 127):

AFTER 25X MW @ 160°F TDH:

- TOP SLEEVE SEAM: 31.5 cm average
- BOTTOM SLEEVE/SIDE SEAM: 27.5 cm average

AFTER 50X MW @ 160°F TDH:

- TOP SLEEVE SEAM: 26.4 cm average
- BOTTOM SLEEVE/SIDE SEAM: 29.1 cm average

AFTER 75X MW @ 160°F TDH:

- TOP SLEEVE SEAM: 24.8 cm average
- BOTTOM SLEEVE/SIDE SEAM: 27.2 cm average

AFTER 100X MW @ 160°F TDH:

- TOP SLEEVE SEAM: 21.1 cm average
- BOTTOM SLEEVE/SIDE SEAM: 22.8 cm average

COMMENT:

Two specimens tested from bottom sleeve/side seam area.

Signed For The Company By


Joseph Lin
Laboratory Manager

JG/10...JG/10




Stacy Sadowy
Quality Assurance Manager