



SAFE DIRECT
MEDICAL SUPPLIES

A proudly Canadian company

Level 1 AAMI Isolation Gown

PP & PE Material

AATCC 42 \leq 4.5 g, AATCC 127 \geq

N/A

Redacted Version



Level 1 AAMI Isolation Gown | PP & PE Material



Packaging Options

Full Case Count

80 units/ case

12 cases/ skid

Full Case Dimensions

20 x 14 x 21 inches



Level 1 AAMI Isolation Gown | PP & PE Material

ANALYSIS REPORT
SCC Accreditation No.: 40²

Mr. Adam Karamath
Safe Direct Medical Supplies

IDENTIFICATION: Single Use Medical Gown, Light Blue with White Collar, Style: ISO-25-N, Fabric (CTT #4), Straight Seam (CTT #4), Cross Seam (CTT #4), Point of Attachment (CTT #4)
Received: June 1, 2020

STANDARD: Table 1: Classification of Barrier Performance of Surgical Gowns, Isolators and Other Protective Apparel, Surgical Drapes and Drape Accessories. ANSU/AAMI PB70-2012

TEST: Water Resistance: Impact Penetration AATCC TM42-2017³

TEST CONDITIONS: Conditioning atmosphere: 21°C, 65% RH; Apparatus: Impact Penetration Tester (Type II); Water temperature: 27 ± 1°C; Date of test: June 17, 2020

RESULTS:

	Individual Data	Avg.	S.D.	% CV
Fabric (CTT #4) Increase in mass of the blotter (g):	0.0 0.0 0.0	0.0	0.0	0.0
Sample level:	See p.3			
Straight Seam (CTT #4) Increase in mass of the blotter (g):	0.0 1.4 2.8	1.4	1.4	100.0
Sample level:	1			
Cross Seam (CTT #4) Increase in mass of the blotter (g):	>5.0			
Sample level:	N/A			
Point of Attachment (CTT #4) Increase in mass of the blotter (g):	1.9 0.3 1.2	1.1	0.8	70.8
Sample level:	1			

Prepared by:  Approved by: 
Noria Boujedjema, Project Leader Date: June 18, 2020

For any information concerning this report, please contact Marion Zech.
The reports are identified by an alphanumeric code, the letter preceding “-” refers to the laboratory name. The electronic copy sent by CTT Group is the official report. The reported identification is based on what was observed on the tested sample and/or information provided by the customer. The sample in relation to this report are retained for a period of 30 days following transmission of the report. The above reported results refer exclusively to the samples submitted for evaluation. This analysis report cannot be party used or copied without the written permission of CTT Group. The electronic copy sent by CTT Group is available at www.gcttg.com. In this report, the tests which number is followed by the symbol “*” are not covered by this accreditation. For customer's complete address, please refer to the email.

3000, avenue Boulle, Saint-Hyacinthe (Québec) CANADA J2S 1H9
www.gcttg.com 1 877 288-8378 1 450 778-3901

ANALYSIS REPORT
SCC Accreditation No.: 40²

Mr. Adam Karamath
Safe Direct Medical Supplies

REQUIREMENTS: The Sample level classification is based on the lowest specimens' level:
Level 1: AATCC 42 : ≤ 4.5g
Level 2 : AATCC 42 : ≤ 10g and AATCC 127 : ≥ 20 cm
Level 3 : AATCC 42 : ≤ 10g and AATCC 127 : ≥ 50 cm
AQL Requirement (Alpha = 0%): 4%;
RQL Requirement (Beta = 0.10): 20%

TEST: Water Resistance: Impact Penetration AATCC TM42-2017³

TEST CONDITIONS: Conditioning atmosphere: 21°C, 65% RH; Apparatus: Impact Penetration Tester (Type II); Water temperature: 27 ± 1°C; Date of test: June 18, 2020

RESULTS:

	Individual Data	Avg.	S.D.	% CV
Fabric (CTT #4) Increase in mass of the blotter (g):	0.0 0.0 0.0	0.0	0.0	0.0
Sample level:	See p.3			
Straight Seam (CTT #4) Increase in mass of the blotter (g):	0.0 1.4 2.8	1.4	1.4	100.0
Sample level:	1			
Cross Seam (CTT #4) Increase in mass of the blotter (g):	>5.0			
Sample level:	N/A			
Point of Attachment (CTT #4) Increase in mass of the blotter (g):	1.9 0.3 1.2	1.1	0.8	70.8
Sample level:	1			

Prepared by:  Approved by: 
Noria Boujedjema, Project Leader Date: June 18, 2020

For any information concerning this report, please contact Marion Zech.
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ANALYSIS REPORT
SCC Accreditation No.: 40²

Mr. Adam Karamath
Safe Direct Medical Supplies

IDENTIFICATION: Single Use Medical Gown, Light Blue with White Collar, Style: ISO-25-N, Fabric (CTT #4)
Received: June 1, 2020

STANDARD: Table 1: Classification of Barrier Performance of Surgical Gowns, Isolators and Other Protective Apparel, Surgical Drapes and Drape Accessories. ANSU/AAMI PB70-2012

TEST: Water Resistance: Hydrostatic Pressure - Option 2: Hydrostatic Head AATCC TM127-2017(2018)
Apparatus: Textex Hydrostatic Head Tester Model FX 3000; Water pressure applied from below the test specimen; Rate of increasing water pressure: 60 cm/min; Water temperature: 25 ± 2°C; Type of water: Deionized; Specimen is tested in contact with water; Face side; Area tested (cm²): 100; Specimens are as received; Date of test: June 17, 2020

RESULTS:

	Individual Data	Avg.	S.D.	% CV
Pressure (cm):	>100*	77	>100*	

REQUIREMENTS: The Sample level classification is based on the lowest specimens' level:
Level 1: AATCC 42 : ≤ 4.5g
Level 2 : AATCC 42 : ≤ 10g and AATCC 127 : ≥ 20 cm
Level 3 : AATCC 42 : ≤ 10g and AATCC 127 : ≥ 50 cm
AQL Requirement (Alpha = 0%): 4%;
RQL Requirement (Beta = 0.10): 20%

REMARKS: *: The test was stopped at 100 cm H2O because it meets the maximum requirement of the standard for Level 3 (>= 50 cm).

Prepared by:  **Approved by:** 
Julie Lamoureux, Project Leader Date: June 18, 2020

For any information concerning this report, please contact Marion Zech.
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Level 1 AAMI Isolation Gown | PP & PE Material

ANALYSIS REPORT		Page 2/4	
Groupex CTC Group		SQC Accreditation No. 401	
TEST INFORMATION		Report No. 100-001	
Mr. Adam Kaminski Safe Direct Medical Supply		Date: June 19, 2020	
IDENTIFICATION: Length: Use Medical Gown, Light Blue with White Coffin, Style: ISO-25-N, (CTC 104) Received: June 1, 2020		Report	
STANDARD: TEST: Failure in Seven Series of Water Appeal (Fabric - Seven Strength)		ASTM D1881/D1882 (1%)	
TEST CONDITIONS: Temperature: 23°C (73.4°F) Apparatus used: dumbbell with a constant rate of extension principle (CRE) Code for nature of failure: (1) Fabrics can separate; (2) Sewing thread rupture; (3) Seven series yarn slippage; Dimension of the test specimen: 100 x 150 mm Dimension of the test specimen: 100 x 150 mm Speed used: 300 mm/min; Average time to break (n=12); Test performed on evening (sum); Date of test: June 19, 2020			
RESULTS:		Individual Data	
1) Seven parallel to:	Length	Avg.	S.D.
1) breaking strength of the series (N)	46.0	41.2	41.4
1) breaking strength of the series (N)	46.3	9.3	9.6
1) breaking strength of the series (N)	1	1	1
1) Nature of failure:			
Prepared by:  Lab Technician		Approved by:  Project Leader	
*For any information concerning this report, please contact Director Zeeb.			
The reports are classified by a alphanumeric code. The letter design "n" in the code means that the report is not to be distributed outside the organization in which it is rendered. The letter code "o" in the report means that the results to which this report is related are to be distributed outside the organization in which it is rendered. The letter code "p" in the report means that the results to which this report is related are to be distributed outside the organization in which it is rendered. The letter code "q" in the report means that the results to which this report is related are to be distributed outside the organization in which it is rendered. The letter code "r" in the report means that the results to which this report is related are to be distributed outside the organization in which it is rendered. The letter code "s" in the report means that the results to which this report is related are to be distributed outside the organization in which it is rendered. The letter code "t" in the report means that the results to which this report is related are to be distributed outside the organization in which it is rendered. The letter code "u" in the report means that the results to which this report is related are to be distributed outside the organization in which it is rendered. The letter code "v" in the report means that the results to which this report is related are to be distributed outside the organization in which it is rendered. The letter code "w" in the report means that the results to which this report is related are to be distributed outside the organization in which it is rendered. The letter code "x" in the report means that the results to which this report is related are to be distributed outside the organization in which it is rendered. The letter code "y" in the report means that the results to which this report is related are to be distributed outside the organization in which it is rendered. The letter code "z" in the report means that the results to which this report is related are to be distributed outside the organization in which it is rendered.			
2000 10th Street, Suite 200, Mississauga, ON L4Y 2B2, CANADA T1X 2H6			
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ANALYSIS REPORT							
Groupete  Group				SCC Accreditation No. 88			
Mr. Adam Karamath Safe Driver Medical Supplies							
IDENTIFICATION: Sample Description: Weight 1oz Standard Garment, Light Blue with White Coffie, Style: ISO-202-N (CT1 84) Received: June 1, 2020							
STANDARD: TEST: Tearing Strength of Nonwoven Fabrics by the Topload Procedure ASTM D3733-95							
TEST CONDITIONS: Conditioning Temperature: 23°C ± 2°C Apparatus Dynamic Tensile Tester with a Cross Rate of Extension (CRE): 500 mm/min Type of calculation used: Maximum strength Date of test: June 19, 2020							
RESULTS		Individual Data			Avg.	S.D.	% CV
1-MACHINE DIRECTION							
1-Tearing Strength (N)		15.3	16.0	22.8	17.0	18.1	17.4
1-Tearing Strength (kN)		3.4	3.6	5.1	3.8	3.6	3.9
2-CROSS DIRECTION							
2-Tearing Strength (N)		26.1	23.8	19.4	24.1	24.3	3.2
2-Tearing Strength (kN)		6.3	5.8	4.4	5.4	5.6	0.7
*For any information concerning this report, please contact Member Area, Inc.							
Prepared by:  Lab Director, Technician				Approved by:  Project Leader			
Date: June 19, 2020							

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Level 1 AAMI Isolation Gown | PP & PE Material



检 验 报 告

TEST REPORT

NO.:

产品名称： 一次性隔离衣
Sample name Single-use isolation gown

青岛丝诺纺织品有限公司

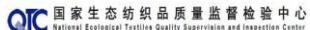
委托单位:

Applicant _____

生产单位:
Manufacture /

制造商 /

检验类型： 委托检验



国家生态纺织品质量监督检验中心	
NATIONAL ECOLOGICAL TEXTILES QUALITY SUPERVISION AND INSPECTION CENTER	
检 告	TEST REPORT
报告编号 Report No. 第 1 页 of 4 Page 1 of 4	

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Safe Direct Medical Supplies



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