

6991 Millcreek Drive, Unit 13 Mississauga, Ontario L5N 6B9

Tel: (905) 812-3856 Fax: (905) 812-3866 www.cambridgematerials.com

Report For: Prescientx

900 Maple Grove Road, Unit 1-2

Cambridge, Ontario

N3H 4R7

Phone: 289-314-7770 Email: dfollest@live.com

Attention: Dave Follest

Specimen: #1: N95 Style Respirators

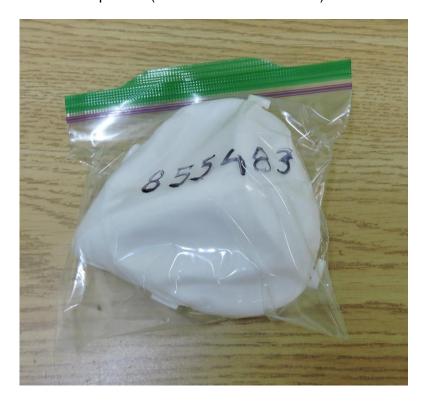
Laboratory #: 855483-21

Report Date: February 18, 2021 **Received Date:** February 2, 2021

Customer P.O. #: 3000000472

TEST REPORT

One specimen, consisting of N95 respirators, was submitted to screen for filtration performance, inhalation resistance, synthetic blood penetration and flame spread to determine acceptability with Health Canada Interim Order Guidance Document for N95 respirators (Date modified 2021-02-02).



This report is subject to the following terms and conditions: 1. This report relates only to the specimen provided and there is no representation or warranly that it applies to similar substances or materials or the bulk of which the specimen is a part. 2. The content of this report is for the information of the customer identified above only and it shall not be reprinted, published or disclosed to any other party except in full. Prior written consent from Cambridge Materials Testing Limited is required. 3. The name Cambridge Materials Testing Limited shall not be used in connection with the specimen reported on or any substance or materials similar to that specimen without the prior written consent of Cambridge Materials Testing Limited. 4. Neither Cambridge Materials Testing Limited nor any of its employees shall be responsible or held liable for any claims, loss or damages arising in consequence of reliance on this report or any default, error or omission in its preparation or the tests conducted. 5. Specimens are retained 6 months, test reports and test data are retained 7 years from date of final test report and then disposed of, unless instructed otherwise in writing. 6. When making a statement of conformity to a specification or standard the report will make the statement of conformity based on the absolute value of the test result. Test Report Template Revision August 20, 2019

Page 1 of 6

Cambridge Materials Testing Limited

Authorized By Stephen Brown

Per Anomari a Ojás Vineda. Technician, Anamaria Rojas-Pineda



6991 Millcreek Drive, Unit 13 Mississauga, Ontario L5N 6B9

Tel: (905) 812-3856 Fax: (905) 812-3866 www.cambridgematerials.com

Laboratory # 855483-21 Prescientx

FLAME SPREAD

The specimen, consisting of 5 masks, was tested in accordance to 16 CFR 1610 (1-1-16 Edition).

RESULTS

	Specimen #	RESULT	Requirement (Class 1) (PASS/FAIL)
Specimen	1-1	IBE	
#1	1-2	IBE	Pass
	1-3	IBE	Classified as Class 1
	1-4	IBE	
	1-5	IBE	

IBE: Ignited but extinguished

Test: Flame Resistance 45° angle test. One-Second Flame Impingement.

Type of fabric: Without a raised fiber surface

Surface tested: Face

Type of test: Original State

Direction tested: Length

Testing Conditioning: Specimens conditioned at 105°C for 30 min, then placed in desiccator

Requirements: The flame spread time for textile products without a raised fibre surface must be

greater than 3.5 seconds.

Note: For a test plan of 5 specimens, no failure is allowed for an Acceptable Quality Limit of 4.0%.