

Total Quality. Assured.

Issuing Laboratory:

Intertek Testing Services Hong Kong Ltd.

Hong Kong Accreditation Service (HKAS) has accredited this laboratory (Reg. No. HOKLAS 005) under Hong Kong Laboratory Accreditation Scheme (HOKLAS) for specific laboratory activities as listed in the HOKLAS Directory of Accredited Laboratories.



Number: HKGT05118862

May 20, 2020

Date:

TEST REPORT

Applicant: NEWTON (HK) LIMITED

FLAT 303-4 3/F YEE KUK INDL CTR

555 YEE KUK ST CHEUNG SHA WAN

KLN HK

Attn: NIGEL YENG

Sample Description As Declared:

No. Of Sample : Several

Buyer's Name : -Agent's Name : -

Manufacturer's Name: Newton (HK) Limited

Sample Description : Medcross Medical Mask (3 Layers)

Colour : Blue Style No. : Order No. / PO No. : Product End Uses : Fibre Content : Fabric/GMT Weight : Ref. : -

Date Received/Date Test Started: May 08, 2020

Applicant's Provided Care Instruction/Label:

For and on behalf of Intertek Testing Services HK Ltd

WONG Sai Ming Technical Supervisor II









Total Quality. Assured.

Issuing Laboratory:

Intertek Testing Services Hong Kong Ltd.

Hong Kong Accreditation Service (HKAS) has accredited this laboratory (Reg. No. HOKLAS 005) under Hong Kong Laboratory Accreditation Scheme (HOKLAS) for specific laboratory activities as listed in the HOKLAS Directory of Accredited Laboratories.



Number: HKGT05118862

TEST REPORT

1

Tests Conducted (As Requested By The Applicant)

X Plain Surface Raised Surface	Flammability of 45 degree angle Textiles):	test (US 16 CFR Part 1610 - Standard for the Flammability of Clothing
Length : IBE Width : DNI Burn Direction: □ Width Original (seconds) 1. IBE 2. IBE 3. DNI 4. DNI	X Plain Surface	Raised Surface
Width: DNI Burn Direction: □ Length □ Width Original (seconds) 1. IBE 2. IBE 3. DNI 4. DNI	Prelim Plain Surface:	
Burn Direction: □ Width Original (seconds) 1. IBE 2. IBE 3. DNI 4. DNI	Length: IBE	
☐ Width Original (seconds) 1. IBE 2. IBE 3. DNI 4. DNI	Width : DNI	
☐ Width Original (seconds) 1. IBE 2. IBE 3. DNI 4. DNI		
Original (seconds) 1. IBE 2. IBE 3. DNI 4. DNI		
(seconds) 1. IBE 2. IBE 3. DNI 4. DNI	☐ Wid	
1. IBE 2. IBE 3. DNI 4. DNI		
2. IBE 3. DNI 4. DNI		
3. DNI 4. DNI		
4. DNI		
		DNI
		DNI
6.		
7		
8		
9	9	
10	10	



Total Quality. Assured.

Issuing Laboratory:

Intertek Testing Services Hong Kong Ltd.

Hong Kong Accreditation Service (HKAS) has accredited this laboratory (Reg. No. HOKLAS 005) under Hong Kong Laboratory Accreditation Scheme (HOKLAS) for specific laboratory activities as listed in the HOKLAS Directory of Accredited Laboratories.



Number: HKGT05118862

TEST REPORT

Tests Conducted (As Requested By The Applicant)

Flammability of 45 degree angle test (Cont'd)					
Classification:		Class 1, Class 2, Class 3,	Normal Flammability Intermediate Flammability, Raised Surface Rapid And Intense Burning,		
Explanation Of	Flammability Res	sults:			
DNÍ	Did not ignite.				
IBE	Ignited but extinguished.				
sec.	Actual burn time measured and recorded by the timing device.				
SF uc	Surface flash, under the stop thread, but does not break the stop thread.				
SF pw	Surface flash, part way. No time shown because the surface flash did not reach the stop thread.				
SF poi	Surface flash, at point of impingement only(equivalent to "Did not ignite" for plain surfaces).				
SF only	Time in seconds, surface flash only. No damage to the base fabric.				
SFBB	Time in seconds, surface flash base burn starting at places other than the point of impingement as a result of surface flash				
SFBB poi	Time in seconds, surface flash base burn starting at the point of impingement.				
SFBB poi*	Time in seconds, surface flash base burn possibly starting at the point of impingement. The asterisk is				
	accompanied by the following statement: "Unable to make absolute determination as to source of base burns."				
	This statement is added to the result of any specimen if there is a question as to origin of the base burn.				

End of Report

Except where explicitly agreed in writing, all work and services performed by Intertek is subject to our standard Terms and Conditions which can be obtained at our website: http://www.intertek.com/terms/. Intertek's responsibility and liability are limited to the terms and conditions of the agreement.

This report is made solely on the basis of your instructions and / or information and materials supplied by you and provide no warranty on the tested sample(s) be truly representative of the sample source. The report is not intended to be a recommendation for any particular course of action, you are responsible for acting as you see fit on the basis of the report results. Intertek is under no obligation to refer to or report upon any facts or circumstances which are outside the specific instructions received and accepts no responsibility to any parties whatsoever, following the issue of the report, for any matters arising outside the agreed scope of the works. This report does not discharge or release you from your legal obligations and duties to any other person. You are the only one authorized to permit copying or distribution of this report (and then only in its entirety). Any such third parties to whom this report may be circulated rely on the content of the report solely at their own risk.

This report shall not be reproduced, except in full.



Kowloon, Hong Kong