



Number: GZHT91225645

Date: Dec 22, 2023

Applicant: JIANGSU CLS TECHNOLOGY CORP LTD

NO 100 BUZHONG ROAD

CAOBU TOWN RUDONG COUNTY

JIANGSU CHINA

Attn: **ALINA ZHOU** 

Sample Description:

Twenty (20) pairs of submitted samples said to be COTTON liner, BLACK PVC rough finish,35cm gloves.

Colors Black Style No./ Name 58-8040R Country Of Origin China

Date Received/Date Test Started: Nov. 09, 2023

Date Final Information Confirmed/

Date Payment Received:

Test Result Please Refer To Attached Page(S).

Should you have any query on this report, you may contact at gzfootwear@intertek.com

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Authorized By: For Intertek Testing Services Shenzhen Ltd. Guangzhou Branch

Vivian Li

Vivian Li

Assistant Technical Manager

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(6)





Total Quality. Assured. TEST REPORT

Tests Conducted (As Requested By The Applicant)

Chemical Protective Clothing, Glove and Footwear Against Permeation per EN 16523-1:2015+A1:2018

| Sample | Results                                    | Level | Break Through Time     | Performance |
|--------|--|-------|------------------------|-------------|
| -      | Thickness: 1.53mm                          | 2     | > 10 Mins<br>> 30 Mins | 1<br>2      |
|        | Permeation                                 |       | > 50 MINIS             | ۷           |
|        | Breakthrough Time: > 30 Mins               |       |                        |             |
|        | Chemical: 40% Sodium Hydroxide             |       |                        |             |
|        | Appearance:<br>No Obvious Change           |       |                        |             |
| -      | Thickness: 1.51mm                          | 2     | > 10 Mins<br>> 30 Mins | 1<br>2      |
|        | Permeation<br>Breakthrough Time: > 30 Mins |       |                        | 2           |
|        | Chemical: 96% Sulphuric Acid               |       |                        |             |
|        | Appearance:<br>No Obvious Change           |       |                        |             |
| -      | Thickness: 1.53mm                          | 2     | > 10 Mins              | 1 2         |
|        | Permeation<br>Breakthrough Time: > 30 Mins |       | > 30 Mins              | 2           |
|        | Chemical: Methanol                         |       |                        |             |
|        | Appearance:<br>No Obvious Change           |       |                        |             |
| -      | Thickness: 1.49mm                          | 2     | > 10 Mins<br>> 30 Mins | 1<br>2      |
|        | Permeation<br>Breakthrough Time: > 30 Mins |       |                        | 2           |
|        | Chemical: n-Heptane                        |       |                        |             |
|        | Appearance:<br>No Obvious Change           |       |                        |             |

Tested Components: COTTON Liner, BLACK PVC Rough Finish, 35cm Gloves.

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End Of Report

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## Remark:

- 1. As Requested by the Applicant, For Details Refer to Attached Page (S).
- 2. All the tested item are tested under the standard condition.
- 3. The report is valid with commission test only for the test samples in the case of delivering samples by clients.

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