

Test Report No. SHAHG2013703301 Date: 23 Jul 2020 Page 1 of 3

PROTECTIVE INDUSTRIAL PRODUCTS HONG KONG LTD.

FLAT 1-11, 6/F., KAR WAH INDUSTRIAL INDUSTRIAL BUILDING, 8 LEUNG YIP STREET, YUEN LONG, HONG KONG.

The following sample(s) was/were submitted and identified on behalf of the clients as : DISPOSABLE PE GLOVE

SGS Job No. : SHHL2007529971CW - SH

Style No. : 65-543/ 65-544

Date of Sample Received : 20 Jul 2020

Testing Period : 20 Jul 2020 - 23 Jul 2020

Test Requested: Selected test(s) as requested by client.

Test Method: Please refer to next page(s).

Test Results: Please refer to next page(s).

#### Result Summary:

Test Requested	Conclusion
US FDA 21 CFR 177.1520- Extractable fraction	PASS
US FDA 21 CFR 177.1520- Density at 23°C	PASS
US FDA 21 CFR 177.1520- Soluble fraction	PASS

Signed for and on behalf of SGS-CSTC Standards Technical Services (Shanghai) Co., Ltd.

Delores Liu

Delores

Approved Signatory





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Test Results:

**Test Part Description:** 

Specimen No. SGS Sample ID Description Material

(claimed by the client)

SN1 SHA20-137033.001 Transparent plastic gloves PE

Remarks:

(1) mg/dm<sup>2</sup> = milligram per square decimeter

(2) mg/kg = milligram per kilogram

(3) °C= degree Celsius

(4) < = less than

(5) MDL = Method Detection Limit

(6) ND = Not Detected ( < MDL)

### US FDA 21 CFR 177.1520- Extractable fraction

Test Method: With reference to US FDA 21 CFR 177.1520(d)(3)(ii).

Simulant Used	<u>Time</u>	<u>Temperature</u>	Max. Permissible	Result of 001	<u>Conclusion</u>
	<u>Limit</u>				
n-hexane	2hr(s)	50°C	5.5% (w/w)	1.6% (w/w)	PASS

## US FDA 21 CFR 177.1520- Density at 23°C

Test Method: With reference to US FDA 21 CFR 177.1520d(1)

 Test Item(s)
 Limit
 001

 Density at 23°C, g/ cm³
 0.85 - 1.00
 0.95

 Conclusion
 PASS

### US FDA 21 CFR 177.1520- Soluble fraction

Test Method: With reference to US FDA 21 CFR 177.1520(d)(4)(ii).



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 Test Item(s)
 Limit
 Unit
 MDL
 001

 Soluble fraction in Xylene
 11.3
 % (w/w)
 0.5
 3.0

 Conclusion
 PASS

# Sample photo:



SGS authenticate the photo on original report only

\*\*\* End of Report \*\*\*



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