

Test Report No. SHAHG2104617401 Date: 23 Mar 2021 Page 1 of 3

CRDLIGHT OPTOELECTRONIC TECHNOLOGY CO., LTD

FLOOR 1-5 BUILDING NO. 7 & FLOOR1-4 BUILDING NO. 5, NO,18 XINYI ROAD, JIANGHAI DISTRICT, JIANGMEN CITY, GUANGDONG PROVINCE, CHINA

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

SGS Job No.: SHHL2103010739CW - SH

Style No.: BLUE; KDNG02C

Date of Sample Received; 17 Mar 2021

Testing Period : 17 Mar 2021 - 23 Mar 2021

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
German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB),	PASS
Section 30 and 31 with amendments and BfR recommendation-Overall migration	

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

Jessica Pan.

Jessica Pan Approved Signatory





Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printer overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx
Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not experted the transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduce except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or faisification of the content of appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

3¹⁶Building,No.889 Yishan Road Xuhui District,Shanghai China 200233 中国・上海・徐汇区宜山路889号3号楼 邮编: 200233



Test Report

No. SHAHG2104617401

Date: 23 Mar 2021

Page 2 of 3

Test Results:

Test Part Description:

Specimen No. SGS Sample ID Description Material (claimed by the client)

SN1 SHA21-046174.001 Blue rubber gloves NBR

Remarks:

(1) mg/dm² = 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)

German Food, Articles of Daily Use and Feed Code of September 1, 2005 (LFGB), Section 30 and 31 with amendments and BfR recommendation-Overall migration

Test Method: With reference to EN1186-1:2002 for selection of conditions and test method;

EN1186-9:2002 aqueous food simulants by article filling method;

Simulant Used	Time	<u>Temperature</u>	Max. Permissible Limit	Result of 001 Overall Migration	Conclusion
Deionized water	24hr(s)	40°C	20mg/dm²	5.6mg/dm²	PASS
3% Acetic acid (W/V) aqueous solution	24hr(s)	40°C	100mg/dm²	23.6mg/dm ²	PASS
10% Ethanol (V/V) aqueous	24hr(s)	40°C	20mg/dm²	6.7mg/dm²	PASS

Notes:

- (1) Analytical tolerance of aqueous simulants is 2 mg/dm²
- (2) Category 1 contains commodities (articles and materials) which as a result of their intended use come into contact with foodstuffs for periods of between 24 hours and up to several months.
- (3) Category 2 contains commodities (articles and materials) that, when used as intended, come into contact with foodstuffs for no more than 24 hours.
- (4) Category 3 contains commodities (articles and materials) that, when applied as intended, come into contact with foodstuffs for no more than 10 minutes (short contact).
- (5) Special Category contains commodities intended for use as eating utensils or which may be expected to be placed in the mouth (e.g. toys).
- (6) Report the first migration result.



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printer overleaf, available on request or accessible at http://www.sgs.com/en/Terms-an/Conditions.spx.and, for electronic format documents subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-o-Document.aspx.attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is divised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exponerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content of appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.



Test Report

No. SHAHG2104617401

Page 3 of 3

Date: 23 Mar 2021

Sample photo:



SGS authenticate the photo on original report only

*** End of Report ***



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printe overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.spx and, for electronic format document subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-a-Document.asp; Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduce except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content of appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.