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Customer details:

Jiangsu Hollyen Gloves Co., Ltd

Industrial Park Jiupu Town Xuyi Huaian Clty Jiangsu Province

China 211700 SATRA reference: CHT0287548 /1929

Your reference:

**HLFO** 

Date of report:

30 July 2019

Samples received: 15 July 2019

Date(s) work

18-22 July 2019

carried out:

# **TECHNICAL REPORT**

Subject:

Testing against EN 388:2016+A1:2018; Size & dexterity against EN 420: 2003+A1:2019 and innocuousness test on LATEX HOUSEHOLD GLOVES, ref as HLFO, size: S(7), M(8), L(9), XL(10).

### Conditions of Issue:

This report may be forwarded to other parties provided that it is not changed in any way. It must not be published, for example by including it in advertisements, without the prior, written permission of SATRA.

Results given in this report refer only to the samples submitted for analysis and tested by SATRA. Comments are for guidance only.

Tests marked ≠ fall outside the UKAS Accreditation Schedule for SATRA. All interpretations of results of such tests and the comments based upon them are outside the scope of UKAS accreditation and are based on current SATRA knowledge.

A satisfactory test report in no way implies that the product tested is approved by SATRA and no warranty is given as to the performance of the product tested. SATRA shall not be liable for any subsequent loss or damage incurred by the client as a result of information supplied in the report.

The uncertainty of the results (UoM) in this report is based on a standard uncertainty multiplied by a coverage factor k=2, which provides a coverage probability of approximately 95%.

Report signed by:

Position: Department:

Adam Zhang Technologist China Testing

(Page 1 of 10)

Adam Zhang



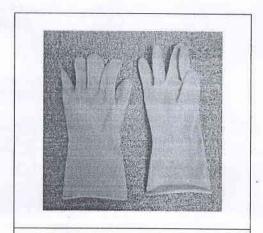
# **TECHNICAL REPORT**



#### **WORK REQUESTED**

Samples described LATEX HOUSEHOLD GLOVES, ref as HLFO were received by SATRA on 15 July 2019 for testing in accordance with EN388:2016+A1:2018. Approximate weight of one glove - Size: S(7), Weight: 30.1g.

#### SAMPLE SUBMITTED



Samples described as LATEX HOUSEHOLD GLOVES, ref as HLFO

## **TESTING REQUESTED**

EN388:2016+A1:2018 Clause 6.1 - Abrasion resistance

EN388:2016+A1:2018 Clause 6.2 - Blade cut resistance

EN388:2016+A1:2018 Clause 6.4 - Tear Resistance

EN388:2016+A1:2018 Clause 6.5 - Puncture Resistance

EN 420: 2003 + A1: 2009 Clause 5.1 and 5.2- Sizing, Dexterity

EN 420: 2003 + A1: 2009 Clause 4.3 Innocuousness tests:

- Clause 4.3.2 (ISO 3071 for Textiles & other materials, ISO 4045 for leathers)- pH Value
- Solvent extraction and analysis by Gas Chromatograph Mass Spectrometer PAHs content.

Jiangsu Hollyen Gloves Co., Ltd SATRA Reference: CHT0287548 /1929 Date:

30 July 2019

Signed:

(Page 2 of 10)

China Testing