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TEST REPORT

NUMBER: LECH00328944

APPLICANT: Allied International Trading Limited
t/as Supertouch
Unit A1, Hubert Road
Brentwood
Essex
CM14 4JE

DATE: 28th March 2012

For the attention of Paul Ansell

SAMPLE DESCRIPTION: Blue Household Latex Gloves

REFERENCE / STYLE NO.: P.C.13311-4

RETAILER: Supertouch M089

SAMPLE RECEIVED: 12th March 2012

PURCHASE ORDER: Paul Ansell

TEST REQUEST: Plastic Materials and Articles in Contact with Foodstuffs, European Directive 2002/72/EC and amendments (overall migration) (Single Use)

CONCLUSION: See comments

Tests marked (*) in this Test Report are not included in the UKAS Accreditation Schedule for this Laboratory
Tests marked (^) in this Test Report have been sub-contracted to an agent approved by Intertek
Opinions and interpretations expressed herein are outside the scope of UKAS Accreditation



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NUMBER: LECH00328944

Specification: **Plastic Materials and Articles in Contact with Foodstuffs, European Directive 2002/72/EC**

Sample: **Blue Household Latex Gloves**

Conclusion: The overall migration limit of 10mg/dm² is specified by the EC Directive 2002/72/EC. The above samples therefore **COMPLY** with the overall migration limit for single exposure to Simulants C (10% ethanol in water), D (95% ethanol) and Milk (50% ethanol in water), but **DO NOT COMPLY** with the overall migration limit for single exposure to Simulant B (3% acetic acid in water).

Simulants:
B – 3% Acetic Acid in water
C – 10% ethanol in water
D – 95 % ethanol
Milk – 50% ethanol in water

Temperature: B, C, D, Milk - 40°C

Exposure Time: 0.5 hours

Exposure Cycle: Single Use

Testing was carried out by Immersion.

Results

Sample no.	Description	Average Migration (mg/dm ²)	Limit (mg/dm ²)
1	Simulant B	10.2	10.0
2	Simulant C	4.5	10.0
3	Simulant D	8.4	10.0
4	Milk Simulant	3.0	10.0

Measured surface area: 4.3 dm²
Volume (L): 0.13
Surface area to Volume ratio: 33.08

Date of Testing: 16th – 26th March 2012

TEST REPORT

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END OF REPORT