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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:** 28<sup>th</sup> 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:** 12<sup>th</sup> 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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## TEST REPORT

**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  $10\text{mg/dm}^2$  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 -  $40^{\circ}\text{C}$

**Exposure Time:** 0.5 hours

**Exposure Cycle:** Single Use

Testing was carried out by Immersion.

### Results

Sample no.	Description	Average Migration ( $\text{mg/dm}^2$ )	Limit ( $\text{mg/dm}^2$ )
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:  $4.3\text{ dm}^2$   
Volume (L): 0.13  
Surface area to Volume ratio: 33.08

**Date of Testing:** 16<sup>th</sup> – 26<sup>th</sup> March 2012

**TEST REPORT****NUMBER:** LECH00328944**END OF REPORT**