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TEST REPORT

NUMBER: LECH00326451

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

Sample: Clear Vinyl 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 simulant B, and Milk.

The overall migration limit of 10mg/dm² is specified by the EC Directive 2002/72/EC. The above samples therefore **do not comply** with the overall migration limit for single exposure to simulant D (95% ethanol)

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

Temperature: B, Milk - 40°C
D - 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 | <1.0 | 10.0 |
| 2 | Milk simulant | <1.0 | 10.0 |
| 3 | Simulant D | 117.2 | 10.0 |

Measured surface area: 3.8dm²
Volume (L): 0.1
Surface area to Volume ratio: 38

Date of Testing: 9th-16th December 2011