



# LNE

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## TEST REPORT

**Applicant :** **ALCAN COMPOSITES**  
C/O Alcan Airex AG  
Industrie Nord  
SINS  
CH-5643  
SUISSE

**Request date :** Bon pour accord sur devis le 30/06/2008

**Subject :** **Determination in the material of vinyl chloride**

**Reference documents :**

- EC Directive n°2002/72 of 6 August 2002
- EC Directive n°2004/1 of 6 January 2004
- EC Directive n°2004/19 of 1 March 2004
- EC Directive n°2005/79 of 18 November 2005
- EC Directive n°2007/19 of 2 April 2007
- EC Directive n° 78/142 of 30 January 1978
- EC Directive n° 80/766 of 8 July 1980
- Information notice of DGCCRF n°2004-64 of 06/05/04

**Sample :** Black plate PVC 5 mm

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**1. SAMPLE**

Reception date : 06 June 2008

Reference : Black plate PVC 5 mm resulting from the Range plate PVC comprising the following products:  
White plate 1 mm- White plate 2 mm- White plate 3 mm- White plate 4 mm- White plate 5 mm- White plate 6 mm- White plate 8 mm- White plate 10 mm- White plate 13 mm- White plate 15 mm  
Red plate 3 mm Red plate 5 mm  
Yellow plate 3 mm Yellow plate 5 mm  
Gray plate 3 mm Gray plate 5 mm  
Blue plate 3 mm Blue plate 5 mm  
Green plate 3 mm Green plate 5 mm  
Black plate 3 mm Black plate 5 mm

**2. TEST PROCEDURE**

Date of the beginning of the test :24 July 2008

Measurements have been carried out according Directive n° 80/766/EEC of 8 July 1980.

The residual quantity of vinyl chloride are expressed in mg/kg of sample

Measurement n° 1 : < 0.2

Measurement n° 2 : < 0.2

Measurement n° 3 : < 0.2

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**3. CONCLUSION**

The residual quantity obtained complies with the maximum authorized limit (Qm= 1 mg/kg) as specified in the Directive n°2002/72/EC of 6 August 2002.

**Trappes, the 12 September 2008**

**Test Operator  
Sandrine HOUEL**

**Director Centre for Energy,  
Materials and Packaging**



**Hervé MARCEL**



**In charge of the test**



**Françoise RUIZ**

**The results mentioned are only applicable to the sample, to the product, or to the material given to the laboratory such as it is defined in the present document.**