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Madrid, 1st of November 2007

<u>CERTIFICATION OF THE METALLIC CONTENT IN TECHNOLAC®</u> UV VARNISHES: DIRECTIVE 88/378/EEC

In compliance with the Directive 88/378/EEC of the European Council of 3 May 1988 on the approximation of the laws of the Member States concerning the safety of toys and in order to harmonize the various laws and facilitate the free movement of goods ensuring the same levels of protection of health and safety of consumers in different Member States.

We, INTERTRADE GRAPHIC S.L. (ESB 82916800)

Certify that our radiation curing products marketed as **Technolac**®, applied correctly, can fulfil strictly the content of the Directive 88/378/EEC, because the above mentioned metallic components involved in their formulations are found in smaller quantities than established by the Directive as follows:

- 0.2 ug of antimony.
- 0.1 micrograms of arsenic.
- 25.0 ug of barium.
- 0.6 ug of cadmium.
- 0.3 micrograms of chromium.
- 0.7 micrograms of lead.
- 0.5 micrograms of mercury.
- 5.0 micrograms of selenium.

These data refer to the quantity of products dissolved with hydrochloric acid 0.07 M (mol / litre) for 1 hour at $37^{\circ}\text{C} \pm 2^{\circ}\text{C}$ from printed material.

As far as the food packaging is concerned, the maximum levels specified as heavy metal always refer to the outer coating, as the European Food Safety Authority specifically prohibits food contact with printing inks.

Technical Department