

Alert number **[A12/1122/18](#)**

Product **Tattoo ink**



Risk type **Chemical**

**The product contains lead (measured value: 14.7 mg/kg) and barium (measured value: 75 mg/kg).**

**Exposure to lead is harmful for human health and can cause developmental neurotoxicity. Salts of barium can be absorbed from the tattoo ink and have toxic effects. The Council of Europe Resolution ResAP (2008)<sup>1</sup> on requirements and criteria for the safety of tattoos and permanent make-up recommends that the levels of lead in tattoo inks do not exceed 2 mg/kg and that the level of barium not exceed 50 mg/kg.**

Category **Chemical products**

Type **Consumer**

Description **Bright Orange ink, plastic bottle with screw top, 30 ml, MPG date 03.2017, exp. date 03. 2020,**

Brand **Eternal Ink**

Name **Bright Orange**

Batch number **lot G-125, item number E081**

Weekly report number **Report-2018-031**

Alert submitted by **Croatia**

Is the product counterfeit? **Unknown**

Country of origin **United States**

Measures ordered by public authorities **Ban on the marketing of the product and any accompanying measures  
Retailer**

Date of entry into force **29/06/2018**