

## Rapid Alert System for dangerous non-food products

<b>Alert number</b>	A12/1120/18
<b>Category</b>	Chemical products
<b>Risk level</b>	Serious risk
<b>Product user</b>	Consumer
<b>Product</b>	Tattoo ink
<b>Brand</b>	Intenze
<b>Name</b>	Bright Red
<b>Type / number of model</b>	Unknown
<b>Batch number / Barcode</b>	SS258, art. st1007BR; exp. date 31.07.2022
<b>OECD Portal Category</b>	53000000 - Beauty / Personal Care / Hygiene
<b>Description</b>	Bright red tattoo ink in a plastic bottle with screw top.
<b>Country of origin</b>	United States
<b>Alert submitted by</b>	Croatia
<b>Risk type</b>	Chemical
<b>Technical defect</b>	The ink contains cadmium (measured value: 0.62 mg/kg), mercury (measured value: 0.32 mg/kg) and barium (measured value: 62 mg/kg).
<b>Risk</b>	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 cadmium and mercury in tattoo inks do not exceed 0.2 mg/kg and that the level of barium does not exceed 50 mg/kg.
<b>Measures adopted by notifying country</b>	<b>Measures ordered by public authorities (to: Distributor):</b> Ban on the marketing of the product and any accompanying measures
<b>Images</b>	