



Safety Gate: Rapid Alert System for dangerous non-food products

Alert number	A12/0438/18
Category	Chemical products
Type of alert	Products with serious risks
Product user	Consumer
Product	Tattoo ink
Brand	INTENZE
Name	Dark Brown
Type / number of model	Unknown
Batch number / Barcode	Batch: RX49IMX40, LOT SS251, MHD: 02.2022
OECD Portal Category	53000000 - Beauty / Personal Care / Hygiene
Description	Tattoo ink in a transparent plastic bottle with screw-top fitted with dispensing nozzle.
Country of origin	United States
Alert submitted by	Germany
Risk type	Chemical
Technical defect	The product contains nickel (measured value: 130 mg/kg), arsenic (6.9 mg/kg) and lead (20.5 mg/kg).
Risk	Arsenic is carcinogenic, exposure to lead is harmful for human health and can cause developmental neurotoxicity. Nickel can cause skin irritation and induce sensitisation or elicit allergic responses. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up recommends that the levels of arsenic and lead in tattoo inks do not exceed 2 mg/kg and that the content of nickel in tattoo inks be as low as technically achievable.
Measures adopted by notifying country	Withdrawal of the product from the market
Products were found and measures were taken also in	Slovenia
Images	

