

Rapid Alert System for dangerous non-food products

Alert number	A12/0644/17
Category	Chemical products
Risk level	Serious risk
Product user	Consumer
Product	Tattoo or permanent make-up ink
Brand	Kokkai Sumi Ink
Name	Lining - Tribal - Tattoo ink
Type / number of model	Unknown
Batch number / Barcode	Batch 2013 mar 29, MFG date 23-03-2013, Exp. date : 23-03-2018
OECD Portal Category	53000000 - Beauty / Personal Care / Hygiene
Description	Ink for tattoos or permanent make-up in a 1oz bottle.
Country of origin	China
Alert submitted by	The Netherlands
Risk type	Chemical
Risk	The product contains cadmium (measured value: 0.53 mg/kg) and lead (measured value: 19.19 mg/kg). Cadmium accumulates in the body and can cause damage to bones and kidneys if absorbed from the tattoo and exposure to lead is harmful for human health and can cause developmental neurotoxicity. 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 lead in tattoo inks do not exceed 2 mg/kg and that the level of cadmium does not exceed 0.2 mg/kg.
Measures adopted by notifying country	Measures ordered by public authorities: Ban on the marketing of the product and any accompanying measures
Images	