

Alert number **[A12/1847/19](#)**

Product **Tattoo ink**



Risk type **Chemical**

The product contains the aromatic amines 4-methyl-m-phenylenediamine, o-anisidine (measured values: 13 mg/kg and 7 mg/kg, respectively) and an excessive amount of barium (measured value: 52 mg/kg).

4-methyl-m-phenylenediamine is a skin sensitiser and, as o-anisidine, may cause cancer. Barium can be easily absorbed and have toxic effects on the body impairing muscle, kidney and heart activity, leading to arrhythmia, paralysis or gastrointestinal alterations. The Council of Europe Resolution ResAP (2008)¹ on requirements and criteria for the safety of tattoos and permanent make-up, recommends that aromatic amines with carcinogenic mutagenic, reprotoxic or sensitising properties should neither be present in tattoos and permanent make-up products nor released from azo-colourants and that barium does not exceed 50 mg/kg.

Category **Chemical products**

Type **Consumer**

Description **29,6 ml of magenta tattoo ink in a transparent plastic bottle fitted with a dispensing nozzle and a screw-top. The product was also sold online.**

Brand **INTENZE**

Name **The Alex De Pase Series**

Type / number of model **Magenta**

Batch number	Lot SS265
Weekly report number	Report-2019-049
Alert submitted by	Finland
Is the product counterfeit?	Unknown
Country of origin	United States
Measures ordered by public authorities	Withdrawal of the product from the market Distributor
Date of entry into force	19/11/2019
Measures taken by economic operators	Warning consumers of the risks Distributor
Date of entry into force	15/10/2019
Measures taken by economic operators	Withdrawal of the product from the market Distributor
Date of entry into force	15/10/2019