

Alert number

[A12/00099/20](#)

Product

Tattoo ink



Corrigendum

On request of the notifying authority, A12/00099/20 has been updated with a picture of the label and the Batch and Lot numbers, expiry date and Reference number.

Risk type

Chemical

The product contains the aromatic amines o-anisidine and 4-methyl-m-phenylenediamine (measured values: 6.2 mg/kg and 0.77 mg/kg, respectively) and an excessive amount of barium and nickel (measured values: 1200 mg/kg and 2.8 mg/kg, respectively) as well as polycyclic aromatic hydrocarbons (PAHs)(measured total value: 1.3 mg/kg).

4-methyl-m-phenylenediamine is a skin sensitiser and, as o-anisidine and PAHs, 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. Nickel can cause skin irritation, 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 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 PAHs do not exceed 0.5 mg/kg, barium 50 mg/kg and nickel as low as technically achievable.

Category

Chemical products

Type

Consumer

Description

16 ml of yellow tattoo ink.

Packaging description	The product is sold in a transparent plastic bottle with dispensing nozzle and screw cap.
Brand	Tina Davies
Name	Permablend
Type / number of model	2 Blonde REF: PBTDBL 1/2
Batch number	Batch: B20209 Best By: 08/28/21 LOT: PBTDBL181508
Barcode	00815579028849
Weekly report number	Report-2020-4
Alert submitted by	Sweden
Is the product counterfeit?	Unknown
Country of origin	United States
Measures taken by economic operators	Withdrawal of the product from the market Retailer
Date of entry into force	24/10/2019