


Rapid Alert System for dangerous non-food products

Alert number	A12/0563/18
Category	Chemical products
Risk level	Serious risk
Product user	Consumer
Product	Tattoo ink
Brand	BioTouch USA
Name	Pure Bright Red
Type / number of model	Unknown
Batch number / Barcode	Best by 07/30/17
OECD Portal Category	53000000 - Beauty / Personal Care / Hygiene
Description	Small 3 ml container
Country of origin	United States
Alert submitted by	Sweden
Risk type	Chemical
Technical defect	The product contains the aromatic amine 4-methyl-m-phenylenediamine (measured value 4.3 mg/kg).
Risk	4-methyl-m-phenylenediamine may cause cancer, is suspected of causing genetic defects and damaging fertility. 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 sensitizing properties should neither be present in tattoos and permanent make-up products nor released from azo-colorants. The product does not comply with the national legislation
Measures adopted by notifying country	Measures taken by economic operators: Withdrawal of the product from the market (By: Importer)
Images	

Rapid Alert System for dangerous non-food products

Alert number	A12/0564/18
Category	Chemical products
Risk level	Serious risk
Product user	Consumer
Product	Tattoo ink
Brand	BioTouch USA
Name	Red wine
Type / number of model	Unknown
Batch number / Barcode	LOT 9RM
OECD Portal Category	53000000 - Beauty / Personal Care / Hygiene
Description	Bottle of tattoo ink - 5 cm high
Country of origin	United States
Alert submitted by	Sweden
Risk type	Chemical
Technical defect	The product contains the aromatic amines aniline (measured value 2.3 mg/kg) and 4-methyl-m-phenylenediamine (measured value: 275 mg/kg).
Risk	Aniline is suspected of causing cancer and genetic defects. 4-methyl-m-phenylenediamine may cause cancer and is suspected of causing genetic defects and damaging fertility. 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 sensitizing properties should neither be present in tattoos and permanent make-up products nor released from azo-colorants. The product does not comply with the national legislation
Measures adopted by notifying country	Measures taken by economic operators: Withdrawal of the product from the market (By: Importer)
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Alert number	A12/0565/18
Category	Chemical products
Risk level	Serious risk
Product user	Consumer
Product	Tattoo ink
Brand	Eternal Ink
Name	BUMBLE BEE
Type / number of model	Unknown
Batch number / Barcode	Batch: 17.12.14
OECD Portal Category	53000000 - Beauty / Personal Care / Hygiene
Description	30 ml bottle of yellow pigment
Country of origin	United States
Alert submitted by	Italy
Counterfeit	THE PRODUCT MAY BE COUNTERFEIT
Risk type	Chemical
Technical defect	The product contains the aromatic amine toluidine (measured values: 29 mg/kg).
Risk	Aromatic amines can cause cancer, cell mutations and affect reproduction. 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. The product does not comply with the national legislation.
Measures adopted by notifying country	Measures ordered by public authorities (to: Importer): Ban on the marketing of the product and any accompanying measures
Images	



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Alert number	A12/0566/18
Category	Chemical products
Risk level	Serious risk
Product user	Consumer
Product	Tattoo ink
Brand	World Famous Tattoo ink
Name	GREAT WALL YELLOW
Type / number of model	Unknown
Batch number / Barcode	WFGWY 161804
OECD Portal Category	53000000 - Beauty / Personal Care / Hygiene
Description	Bottle of yellow tattoo ink
Country of origin	United States
Alert submitted by	Italy
Risk type	Chemical
Technical defect	The product contains the aromatic amines toluidine and anisidine (measured values: 23 mg/kg and 24 mg/kg respectively).
Risk	Aromatic amines can cause cancer, cell mutations and affect reproduction. 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. The product does not comply with the national legislation.
Measures adopted by notifying country	Measures ordered by public authorities (to: Importer): Ban on the marketing of the product and any accompanying measures
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Rapid Alert System for dangerous non-food products

Alert number	A12/0567/18
Category	Chemical products
Risk level	Serious risk
Product user	Consumer
Product	Tattoo ink
Brand	Dragon tattoo
Name	Deep Magenta
Type / number of model	Unknown
Batch number / Barcode	Unknown
OECD Portal Category	53000000 - Beauty / Personal Care / Hygiene
Description	Plastic container height about 10 cm
Country of origin	Unknown
Alert submitted by	Sweden
Risk type	Chemical
Technical defect	The product contains polycyclic aromatic hydrocarbons (PAH), including benzo(a)pyrene (measured value: benzo(e)pyrene: 0.02 mg/kg, total of PAHs: 1.46 mg/kg) and barium (measured value: 660 mg/kg).
Risk	Some PAHs are carcinogenic, including benzo(a)pyrene. Salts of barium can be absorbed from the tattoo ink and have toxic effects. The Council of Europe Resolution ResAP (2008) ¹ on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the level of benzo(a)pyrene (BaP) does not exceed 0.005 mg/kg and the total amount of PAHs does not exceed 0.5 mg/kg . It also recommends that the level of barium not exceed 50 mg/kg. The product does not comply with national legislation.
Measures adopted by notifying country	Measures taken by economic operators: Withdrawal of the product from the market (By: Distributor)
Images	


Rapid Alert System for dangerous non-food products

Alert number	A12/0568/18
Category	Chemical products
Risk level	Serious risk
Product user	Consumer
Product	Tattoo ink
Brand	Eternal ink
Name	Bay Gray
Type / number of model	Chukes Vol 1: Seasonal spectrum
Batch number / Barcode	LOT 10-10-14
OECD Portal Category	53000000 - Beauty / Personal Care / Hygiene
Description	Plastic container - height about 8 cm
Country of origin	United States
Alert submitted by	Sweden
Risk type	Chemical
Technical defect	The product contains the polycyclic aromatic hydrocarbon (PAH) naphthalene (measured value: 1.88 mg/kg)
Risk	Naphthalene may cause cancer. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up recommends that the total amount of PAHs do not exceed 0.5 mg/kg. The product does not comply with national legislation.
Measures adopted by notifying country	Measures taken by economic operators: Withdrawal of the product from the market (By: Distributor)
Images	


Rapid Alert System for dangerous non-food products

Alert number	A12/0569/18
Category	Chemical products
Risk level	Serious risk
Product user	Consumer
Product	Tattoo ink
Brand	Eternal ink
Name	Cocoa Bean
Type / number of model	Unknown
Batch number / Barcode	LOT 16446
OECD Portal Category	53000000 - Beauty / Personal Care / Hygiene
Description	Plastic container - height about 8 cm
Country of origin	United States
Alert submitted by	Sweden
Risk type	Chemical
Technical defect	The product contains the aromatic amines aniline (measured value: 6.1 mg/kg) and 4-methyl-m-phenylenediamine (measured value: 396 mg/kg)
Risk	Aniline may cause genetic defects and cancer and allergic skin reactions. 4-methyl-m-phenylenediamine may cause cancer. 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. The product does not comply with the national legislation.
Measures adopted by notifying country	Measures taken by economic operators: Withdrawal of the product from the market (By: Distributor)
Images	 <p>The image shows two bottles of Eternal Ink tattoo ink. The bottle on the left is labeled 'Cocoa Bean' and has a yellow and orange label. The bottle on the right is also labeled 'Eternal Ink' and has a yellow and orange label. Both bottles have detailed labels with ingredients, batch numbers, and safety information.</p>

Rapid Alert System for dangerous non-food products

Alert number	A12/0570/18
Category	Chemical products
Risk level	Serious risk
Product user	Consumer
Product	Tattoo ink
Brand	Eternal ink
Name	Dark Red
Type / number of model	Unknown
Batch number / Barcode	X-142
OECD Portal Category	53000000 - Beauty / Personal Care / Hygiene
Description	Plastic container height about 8 cm
Country of origin	United States
Alert submitted by	Sweden
Risk type	Chemical
Technical defect	The product contains the aromatic amine 4-methyl-m-phenylenediamine (measured value 2.0 mg/kg).
Risk	4-methyl-m-phenylenediamine may cause cancer. 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 sensitizing properties should neither be present in tattoos and permanent make-up products nor released from azo-colorants. The product does not comply with the national legislation.
Measures adopted by notifying country	Measures taken by economic operators: Withdrawal of the product from the market (By: Distributor)
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Rapid Alert System for dangerous non-food products


Alert number	A12/0571/18
Category	Chemical products
Risk level	Serious risk
Product user	Consumer
Product	Tattoo ink
Brand	Eternal ink
Name	Nocturnal Super Black
Type / number of model	Premium tattoo ink
Batch number / Barcode	LOT 04/07/17
OECD Portal Category	53000000 - Beauty / Personal Care / Hygiene
Description	Plastic container height about 12 cm
Country of origin	United States
Alert submitted by	Sweden
Risk type	Chemical
Technical defect	The product contains polycyclic aromatic hydrocarbons (PAH)s, including benzo(a)pyrene (measured values: benzo(a)pyrene: 0.06 mg/kg; total of PAHs: 13.47 mg/kg)
Risk	Some PAHs are carcinogenic, including benzo(a)pyrene. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the level of benzo(a)pyrene (BaP) does not exceed 0.005 mg/kg and the total amount of PAHs does not exceed 0.5 mg/kg. The product does not comply with national legislation.
Measures adopted by notifying country	Measures taken by economic operators: Withdrawal of the product from the market (By: Distributor)
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Rapid Alert System for dangerous non-food products

Alert number	A12/0572/18
Category	Chemical products
Risk level	Serious risk
Product user	Consumer
Product	Tattoo ink
Brand	Goochie
Name	Dark Coffee
Type / number of model	215
Batch number / Barcode	Exp 2019/12/08
OECD Portal Category	53000000 - Beauty / Personal Care / Hygiene
Description	Plastic container height about 8 cm
Country of origin	China
Alert submitted by	Sweden
Risk type	Chemical
Technical defect	The product contains arsenic (measured value: 8.0 mg/kg), cobalt (26 mg/kg), lead (13 mg/kg) and zinc (200 mg/kg).
Risk	Arsenic is carcinogenic. 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 arsenic and lead in tattoo inks do not exceed 2 mg/kg, the levels of cobalt in tattoo inks do not exceed 25 mg/kg and the levels of zinc in tattoo inks do not exceed 50 mg/kg. The product does not comply with national legislation.
Measures adopted by notifying country	Measures taken by economic operators: Withdrawal of the product from the market (By: Distributor)
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Rapid Alert System for dangerous non-food products

Alert number	A12/0573/18
Category	Chemical products
Risk level	Serious risk
Product user	Consumer
Product	Tattoo ink
Brand	Lush Color
Name	Strawberry
Type / number of model	Unknown
Batch number / Barcode	#6358Z
OECD Portal Category	53000000 - Beauty / Personal Care / Hygiene
Description	Plastic container - height about 7 cm
Country of origin	China
Alert submitted by	Sweden
Risk type	Chemical
Technical defect	The product contains the aromatic amine aniline (measured value 9.5 mg/kg).
Risk	Aniline may cause genetic defects and cancer and is toxic in case of contact with skin. 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 sensitizing properties should neither be present in tattoos and permanent make-up products nor released from azo-colorants. The product does not comply with the national legislation.
Measures adopted by notifying country	Measures taken by economic operators: Withdrawal of the product from the market (By: Distributor)
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Rapid Alert System for dangerous non-food products

Alert number	A12/0574/18
Category	Chemical products
Risk level	Serious risk
Product user	Consumer
Product	Tattoo ink
Brand	Mastor
Name	Dark Coffe
Type / number of model	M323
Batch number / Barcode	Unknown
OECD Portal Category	53000000 - Beauty / Personal Care / Hygiene
Description	Plastic container - height about 7 cm
Country of origin	China
Alert submitted by	Sweden
Risk type	Chemical
Technical defect	The product contains arsenic (measured value: 8.1 mg/kg), lead (measured value: 24 mg/kg) and zinc (measured value: 170 mg/kg).
Risk	Arsenic is carcinogenic. 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 arsenic in tattoo inks do not exceed 2 mg/kg, the levels of lead in tattoo inks do not exceed 2 mg/kg and the levels of zinc in tattoo inks do not exceed 50 mg/kg. The product does not comply with national legislation.
Measures adopted by notifying country	Measures taken by economic operators: Withdrawal of the product from the market (By: Distributor)
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Rapid Alert System for dangerous non-food products

Alert number	A12/0575/18
Category	Chemical products
Risk level	Serious risk
Product user	Consumer
Product	Tattoo ink
Brand	Mbs Permanent makeup
Name	Black
Type / number of model	M501
Batch number / Barcode	A01151
OECD Portal Category	53000000 - Beauty / Personal Care / Hygiene
Description	Plastic container height about 8 cm
Country of origin	Bosnia and Herzegovina
Alert submitted by	Sweden
Risk type	Chemical
Technical defect	The product contains cadmium (0.36 mg/kg), lead (24 mg/kg) and polycyclic aromatic hydrocarbons including benzo(a)pyrene (0.08 mg/kg; total of PAHs: 20.62 mg/kg).
Risk	Cadmium accumulates in the body and can cause damage to bones and kidneys if absorbed from the tattoo. 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 level of benzo(a)pyrene (BaP) does not exceed 0.005 mg/kg and the total amount of PAHs does not exceed 0.5 mg/kg. It also recommends that the levels of lead in tattoo inks do not exceed 2 mg/kg and the levels of cadmium in tattoo inks do not exceed 0.2 mg/kg. The product does not comply with national legislation.
Measures adopted by notifying country	Measures taken by economic operators: Withdrawal of the product from the market (By: Distributor)
Images	

Rapid Alert System for dangerous non-food products

Alert number	A12/0576/18
Category	Chemical products
Risk level	Serious risk
Product user	Consumer
Product	Tattoo ink
Brand	Radiant Colors
Name	Tribal Black
Type / number of model	Unknown
Batch number / Barcode	LOT 006
OECD Portal Category	53000000 - Beauty / Personal Care / Hygiene
Description	Plastic container height about 10 cm
Country of origin	United States
Alert submitted by	Sweden
Risk type	Chemical
Technical defect	The product contains polycyclic aromatic hydrocarbons (PAH)s including benzo(a)pyrene (measured values: benzo(a)pyrene: 0.04 mg/kg; total of PAHs: 19.22 mg/kg).
Risk	Some PAHs are carcinogenic, including benzo(a)pyrene. The Council of Europe Resolution ResAP (2008)1 on requirements and criteria for the safety of tattoos and permanent make-up, recommends that the level of benzo(a)pyrene (BaP) does not exceed 0.005 mg/kg and the total amount of PAHs does not exceed 0.5 mg/kg. The product does not comply with national legislation.
Measures adopted by notifying country	Measures taken by economic operators: Withdrawal of the product from the market (By: Distributor)
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