

Analysis of Toys Recall Cases (May 2022)




In May 2022, there were totally 31 toys recalled cases from EU Rapex system. As for country of origin, three were from Poland, one was from Turkey, one was from Spain, one was from France, one was from Germany, one was from UK, the rest were all from mainland of China. In one case, the balloons were recalled because it contained excessive amounts of nitrosamines, which can cause cancer in contact with skin or inhalation.

There was 1 recalled case from US, one was from mainland of China.

There was 1 recalled case from Canada, which the country of origin was unknown.

There were 2 recalled cases from Australia, which the country of origin was unknown.

EU Recalls

NO.	Picture	Recalled Products	Recall Reasons	Violations	Measures
1		Toy car (China)	Small parts (stickers with plastic film) may easily detach from the toy. A small child may put them in the mouth and choke.	EN 71-1	Withdrawal of the product from the market
2		Toy tractor (China)	Small parts (steering wheel, chimney's parts and the bonnet front part) may easily detach from the toy. A small child may put them in the mouth and choke.	EN 71-1	Withdrawal of the product from the market
3		Rattle toy (Poland)	The product can easily break, resulting in small parts. A small child may put them in the mouth and choke.	EN 71-1	Withdrawal of the product from the market

Contact Us

Shanghai
Tel: 021-31073244

Shenzhen
Tel: 0755-33684977

Technical Support Center
E-mail: tjd.experts@cti-cert.com

WeChat








Announce

© 2022 CTI. All rights reserved. This is a publication of CTI, except for 3rd parties' contents use by CTI. Do not quote or refer any information without prior written consent. Any unauthorized alteration, forgery or falsification is unlawful and offenders may be prosecuted to the fullest extent of the law. This publication is intended to provide technical information and shall not be exhaustive. It is strictly educational and does not replace any legal requirements or applicable regulations. The information is provided "as is" and CTI does not warrant that it will be error-free or will meet any particular criteria of performance or quality.

Analysis of Toys Recall Cases (May 2022)

EU Recalls

NO.	Picture	Recalled Products	Recall Reasons	Violations	Measures
4		Toy slime (China)	The migration of boron from the toy slime is too high (measured value up to 401 mg/kg). Ingestion or contact with an excessive quantity of boron may harm the health of children by damaging their reproductive system.	EN 71-3	Ban on the marketing of the product and any accompanying measures
5		Toy truck (China)	Small parts (the doubled wheel, its screw and a piece of plastic from the door) may easily detach from the toy. A small child may put them in the mouth and choke on them.	EN 71-1	Recall of the product from end users
6		Toy slime (China)	The migration of boron from the toy is too high (measured value up to 1956 mg/kg). Ingestion or contact with an excessive quantity of boron may harm the health of children by damaging their reproductive system.	EN 71-3	Recall of the product from end users
7		Toy gun (China)	The foam projectiles are too small; a child playing with the toy may put them in the mouth and choke.	EN 71-1	Recall of the product from end users
8		Toy slime (China)	The migration of boron from the toy is too high (measured value up to: 899 mg/kg). Ingestion or contact with an excessive quantity of boron may harm the health of children by damaging their reproductive system.	EN 71-3	Recall of the product from end users

Contact Us

Shanghai
Tel: 021-31073244

Shenzhen
Tel: 0755-33684977

Technical Support Center
E-mail: tjd.experts@cti-cert.com

WeChat








Announce

© 2022 CTI. All rights reserved. This is a publication of CTI, except for 3rd parties' contents use by CTI. Do not quote or refer any information without prior written consent. Any unauthorized alteration, forgery or falsification is unlawful and offenders may be prosecuted to the fullest extent of the law. This publication is intended to provide technical information and shall not be exhaustive. It is strictly educational and does not replace any legal requirements or applicable regulations. The information is provided "as is" and CTI does not warrant that it will be error-free or will meet any particular criteria of performance or quality.

Analysis of Toys Recall Cases (May 2022)

EU Recalls

NO.	Picture	Recalled Products	Recall Reasons	Violations	Measures
9		Toy slime (China)	The migration of boron from the toy is too high, measured values up to: 871 mg/kg (yellow slime), 1149 mg/kg (red slime) and 972 mg/kg (green slime). Ingestion or contact with an excessive quantity of boron may harm the health of children by damaging their reproductive system.	EN 71-3	Recall of the product from end users
10		Balloon (Spain)	The amount of nitrosamines released by the balloons is too high (measured value up to 0.085 mg/kg). Nitrosamines are carcinogenic via inhalation, ingestion or dermal exposure. A child can be exposed to them by putting the balloon in the mouth.	EN 71-12	Recall of the product from end users
11		Musical instruments (Turkey)	The noise level is too high (measured value: up to 116,6 dB). The use of the product could lead to permanent hearing loss (serious risk).	EN 71-1	Withdrawal of the product from the market
12		Whistles (Spain)	The noise level is too high (measured value: up to 103,5 dB). Use of the product could lead to permanent hearing loss (serious risk).	EN 71-1	Stop of sales
13		Soft toy (France)	Small parts can easily detach (eyes). As a consequence, a small child may put them in the mouth and choke.	EN 71-1	Withdrawal of the product from the market

Contact Us

Shanghai
Tel: 021-31073244

Shenzhen
Tel: 0755-33684977

Technical Support Center
E-mail: tjd.experts@cti-cert.com

WeChat








Announce

© 2022 CTI. All rights reserved. This is a publication of CTI, except for 3rd parties' contents use by CTI. Do not quote or refer any information without prior written consent. Any unauthorized alteration, forgery or falsification is unlawful and offenders may be prosecuted to the fullest extent of the law. This publication is intended to provide technical information and shall not be exhaustive. It is strictly educational and does not replace any legal requirements or applicable regulations. The information is provided "as is" and CTI does not warrant that it will be error-free or will meet any particular criteria of performance or quality.

Analysis of Toys Recall Cases (May 2022)

EU Recalls

NO.	Picture	Recalled Products	Recall Reasons	Violations	Measures
14		Toy duck (China)	The eyes of the toy can be easily detached. A child may put these small pieces in the mouth and choke.	EN 71-1	Withdrawal of the product from the market
15		Bouncing toy (China)	The plastic material of the product contains an excessive amount of diisobutyl phthalate (DIBP) and di-n-octyl phthalate (DNOP) (measured values: 11 % and 1.5% by weight, respectively). These phthalates may harm the health of children, possibly causing damage to their reproductive system, and to their liver.	REACH Regulation	Withdrawal of the product from the market
16		Plastic doll (China)	The plastic material of the product contains an excessive amount of bis(2-ethylhexyl) phthalate (DEHP) (measured value 16% by weight). This phthalate may harm the health of children, possibly causing damage to their reproductive system.	REACH Regulation	Withdrawal of the product from the market
17		Plastic doll (China)	The product contains an excessive amount of bis(2-ethylhexyl) phthalate (DEHP) (measured value up to 15.9% by weight). This phthalate may harm the health of children, causing possible damage to their reproductive system.	REACH Regulation	Withdrawal of the product from the market
18		Fancy dress (China)	The plastic material of the product contains an excessive amount of bis(2-ethylhexyl) phthalate (DEHP) and dibutyl phthalate (DBP)(measured values up to 5% and 0,28% by weight, respectively). These phthalates may harm the health of children, possibly causing damage to their reproductive system.	REACH Regulation	Withdrawal of the product from the market

Contact Us

Shanghai
Tel: 021-31073244

Shenzhen
Tel: 0755-33684977

Technical Support Center
E-mail: tjd.experts@cti-cert.com

WeChat







Announce

© 2022 CTI. All rights reserved. This is a publication of CTI, except for 3rd parties' contents use by CTI. Do not quote or refer any information without prior written consent. Any unauthorized alteration, forgery or falsification is unlawful and offenders may be prosecuted to the fullest extent of the law. This publication is intended to provide technical information and shall not be exhaustive. It is strictly educational and does not replace any legal requirements or applicable regulations. The information is provided "as is" and CTI does not warrant that it will be error-free or will meet any particular criteria of performance or quality.

Analysis of Toys Recall Cases (May 2022)

EU Recalls

NO.	Picture	Recalled Products	Recall Reasons	Violations	Measures
19		Puffer toy (China)	Small parts can easily detach (fins). A small child may put them in the mouth and choke.	EN 71-1	Withdrawal of the product from the market
20		Plastic swing (Poland)	The swing is not sufficiently resistant to load. As a consequence, under load the seat may separate from the rope and the child may fall off the swing and suffer injuries.	EN 71-8	Withdrawal of the product from the market
21		Baby teether (China)	The mushroom head of the soother can flip around creating a very tight suction which can block airways (nose and mouth) of a child causing suffocation.	EN 71-1	Withdrawal of the product from the market
22		Painting set (Poland)	The product contains an excessive concentration of methylisothiazolinone (MI) (measured value up to 261 mg/kg). MI is a strong sensitiser and can provoke allergic contact dermatitis. Moreover, the product lacks the appropriate labelling.	EN 71-9	Withdrawal of the product from the market
23		Fidget toy (China)	The product has small parts (carabiner). A small child may put it in the mouth and choke.	EN 71-1	Recall of the product from end users

Contact Us

Shanghai
Tel: 021-31073244

Shenzhen
Tel: 0755-33684977

Technical Support Center
E-mail: tjd.experts@cti-cert.com

WeChat








Announce

© 2022 CTI. All rights reserved. This is a publication of CTI, except for 3rd parties' contents use by CTI. Do not quote or refer any information without prior written consent. Any unauthorized alteration, forgery or falsification is unlawful and offenders may be prosecuted to the fullest extent of the law. This publication is intended to provide technical information and shall not be exhaustive. It is strictly educational and does not replace any legal requirements or applicable regulations. The information is provided "as is" and CTI does not warrant that it will be error-free or will meet any particular criteria of performance or quality.

Analysis of Toys Recall Cases (May 2022)

EU Recalls

NO.	Picture	Recalled Products	Recall Reasons	Violations	Measures
24		Doll set (China)	The plastic material of the doll (arms and legs) contains an excessive concentration of bis(2-ethylhexyl) phthalate (DEHP) and di-isononyl phthalate (DINP) (measured values up to 2.0 % and 6.8 % by weight respectively). These phthalates may harm the health of children, possibly causing damage to their reproductive system and liver.	REACH Regulation	Withdrawal of the product from the market
25		Set of plastic toys (China)	The plastic material of the toy contains an excessive amount of bis-(2-ethylhexyl) phthalate (DEHP) and dibutyl phthalate (DBP) (measured values up to 14,6% and 16,2% by weight, respectively). These phthalates may harm the health of children, causing possible damage to their reproductive system.	REACH Regulation	Recall of the product from end users
26		Rattle toy set (China)	The rattles can easily break, generating small parts. A child may put them in the mouth and choke.	EN 71-1	Recall of the product from end users
27		Squeezable toy (Germany)	Small parts can easily detach (ears) from the toy. As a consequence, a small child may put them in the mouth and choke.	EN 71-1	Recall of the product from end users
28		Plastic toy (China)	When the product is placed in water, the expanding material of the caterpillars increases in size by more than 50 percent. A child can put pieces into the mouth. As the toy expands, it can cause fatal occlusion of the respiratory tract and/or intestinal blockage.	EN 71-1	Recall of the product from end users

Contact Us

Shanghai
Tel: 021-31073244

Shenzhen
Tel: 0755-33684977

Technical Support Center
E-mail: tjd.experts@cti-cert.com

WeChat






Announce


© 2022 CTI. All rights reserved. This is a publication of CTI, except for 3rd parties' contents use by CTI. Do not quote or refer any information without prior written consent. Any unauthorized alteration, forgery or falsification is unlawful and offenders may be prosecuted to the fullest extent of the law. This publication is intended to provide technical information and shall not be exhaustive. It is strictly educational and does not replace any legal requirements or applicable regulations. The information is provided "as is" and CTI does not warrant that it will be error-free or will meet any particular criteria of performance or quality.

Analysis of Toys Recall Cases (May 2022)

EU Recalls

NO.	Picture	Recalled Products	Recall Reasons	Violations	Measures
29		Toy gun set (China)	The projectiles' suction cups can easily detach, generating small parts. A child can put these in the mouth and choke.	EN 71-1	Recall of the product from end users
30		Water wiggler (China)	The liquid in the product is contaminated with Burkholderia cepacia (measured value 1800000 CFU/g). If the product is damaged fluid may leak out, infecting the user particularly in case of skin injuries. Burkholderia cepacia may cause infections such as pneumonia, wound infections and sepsis, especially in immunocompromised people.	EN 71-5	Recall of the product from end users
31		Plastic toy (UK)	The toy may break and the liquid inside may harm the skin of a child or other user.	EN 71-1	Recall of the product from end users

US Recalls

NO.	Picture	Recalled Products	Recall Reasons	Measures
1		Activity Tables (China)	Screws can become loose and/or detach from the xylophone component of the activity tables, posing a choking hazard to young children.	Repair

Contact Us

Shanghai
Tel: 021-31073244

Shenzhen
Tel: 0755-33684977

Technical Support Center
E-mail: tjd.experts@cti-cert.com

WeChat




Announce



© 2022 CTI. All rights reserved. This is a publication of CTI, except for 3rd parties' contents use by CTI. Do not quote or refer any information without prior written consent. Any unauthorized alteration, forgery or falsification is unlawful and offenders may be prosecuted to the fullest extent of the law. This publication is intended to provide technical information and shall not be exhaustive. It is strictly educational and does not replace any legal requirements or applicable regulations. The information is provided "as is" and CTI does not warrant that it will be error-free or will meet any particular criteria of performance or quality.

Analysis of Toys Recall Cases (May 2022)

Canada Recalls

NO.	Picture	Recalled Products	Recall Reasons	Measures
1		Magnetic Balls (Unknown)	These sets contain small, powerful magnets that can be easily swallowed by children of all ages, posing serious and potentially life-threatening risk. When more than one powerful magnet is swallowed in a short period of time, the magnets can attract one another while moving through the intestines. This can cause the intestines to twist, creating blockages or tearing of the intestinal walls.	Stop use

Australia Recalls

NO.	Picture	Recalled Products	Recall Reasons	Measures
1		Wooden baby rattle teething toy (Unknown)	The rattle may pose a choking or suffocation hazard for young children, which can lead to severe injury or death.	Refund
2		LED flashing handle (Unknown)	If young children gain access to button batteries and ingest them, they are likely to suffer severe internal burn injuries, which can result in serious injury or death. Button batteries also pose a choking hazard to young children.	Refund

CTI Suggestion

This month, the EU launched most of toy recall cases, the problem focus on small parts, there are 12 recall cases, which accounts for 41.9% of the total number of EU recall cases. CTI reminds related toy manufacturers and exporters to focus small parts from toy, timely adjust the product requirements in order to achieve the corresponding regulations.



Contact Us

Shanghai
Tel: 021-31073244

Shenzhen
Tel: 0755-33684977

Technical Support Center
E-mail: tjd.experts@cti-cert.com

WeChat



Announce

© 2022 CTI. All rights reserved. This is a publication of CTI, except for 3rd parties' contents use by CTI. Do not quote or refer any information without prior written consent. Any unauthorized alteration, forgery or falsification is unlawful and offenders may be prosecuted to the fullest extent of the law. This publication is intended to provide technical information and shall not be exhaustive. It is strictly educational and does not replace any legal requirements or applicable regulations. The information is provided "as is" and CTI does not warrant that it will be error-free or will meet any particular criteria of performance or quality.