

## Analysis of Toys Recall Cases (August 2022)





In August 2022, there were totally 25 toys recalled cases from EU Rapex system. As for country of origin, one was from Germany, one was from Belgium, one was from Turkey, one from unknown, the rest were all from mainland of China. A total of three expandable toys have been recalled which expands more than 50% in size when in contact with water. If child puts it in the mouth or swallows it, the contact with saliva or stomach liquids will cause the figurine to expand, which can result in occlusion of the respiratory track or intestinal blockage.

There were 2 recalled cases from US, two were from mainland of China.

There were 2 recalled cases from Canada, two were from mainland of China.

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

### EU Recalls

NO.	Picture	Recalled Products	Recall Reasons	Violations	Measures
1		Battery operated toy (China)	The solder contains an excessive amount of lead (measured value up to 57.5% by weight). Lead poses a risk to the environment.	RoHS 2 Directive	Stop of sales
2		Battery operated toy (China)	The solder contains an excessive amount of lead (measured value up to 62.5% by weight) and cadmium (measured value up to 0.08%). Lead and cadmium pose a risk to the environment.	RoHS 2 Directive	Withdrawal of the product from the market
3		Battery operated toy (China)	The solder contains an excessive amount of lead (measured value up to 70.1% by weight) and cadmium (measured value up to 0.13 % cadmium by weight). Lead and cadmium pose a risk to the environment.	RoHS 2 Directive	Withdrawal of the product from the market
4		Expandable toy (China)	The egg breaks easily and releases an alien figurine which expands more than 50% in size when in contact with water. If child puts it in the mouth or swallows it, the contact with saliva or stomach liquids will cause the figurine to expand, which can result in occlusion of the respiratory track or intestinal blockage.	EN 71-1	Withdrawal of the product from the market

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### EU Recalls

NO.	Picture	Recalled Products	Recall Reasons	Violations	Measures
5		Expandable toy (Unknown)	The egg easily breaks and releases a turtle figurine which expands more than 50% in size when in contact with water. If child puts it in the mouth or swallows it, the contact with saliva or stomach liquids will cause the figurine to expand, which can result in occlusion of the respiratory track or intestinal blockage.	EN 71-1	Withdrawal of the product from the market
6		Plastic doll (China)	The toy contains an excessive concentration of bis(2-ethylhexyl) phthalate (DEHP) and dibutyl phthalate (DBP) (measured values up to 7.8% and 1.9% 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
7		Plastic doll (China)	The toy contains bis(2-ethylhexyl) phthalate (DEHP), measured value up to 26.6% by weight. This phthalate may harm the health of children, possibly causing damage to the reproductive system.	REACH Regulation	Withdrawal of the product from the market
8		Beach ball (China)	The product has a small detachable part (air stopper plug), which the child can easily access, put in the mouth and choke on. Furthermore, the presence of a non-permeable plastic bag poses a risk of suffocation.	EN 71-1	Recall of the product from end users
9		Expandable toy (China)	The plastic spider breaks easily and releases soft plastic figurines which expand more than 50% in size when in contact with water. If child puts it in the mouth or swallows it, the contact with saliva or stomach liquids will cause the figurines to expand, which can result in occlusion of the respiratory track or intestinal blockage.	EN 71-1	Recall of the product from end users

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NO.	Picture	Recalled Products	Recall Reasons	Violations	Measures
10		Battery operated toy (China)	The battery compartment is easily opened/broken, leaving the button batteries accessible. A child could put them in the mouth, which could cause injury to the child's gastrointestinal tract or choking.	EN 62115	Recall of the product from end users
11		Battery operated toy (China)	The solder has an excessive concentration of lead (measured value up to 68.9% by weight). Lead poses a risk to the environment.	RoHS 2 Directive	Withdrawal of the product from the market
12		Battery operated toy (China)	The solder has an excessive concentration of lead (measured value up to 65.8% by weight). Lead poses a risk to the environment.	RoHS 2 Directive	Withdrawal of the product from the market
13		Puffer toy (China)	The eyes of the toy can easily detach. A child may put them in the mouth and choke.	EN 71-1	Withdrawal of the product from the market
14		Battery operated toy (China)	The solder contains an excessive amount of lead (measured value up to 48.8% by weight) and cadmium (measured value up to 0.05% by weight). Lead and cadmium pose a risk to the environment.	RoHS 2 Directive	Withdrawal of the product from the market

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### EU Recalls

NO.	Picture	Recalled Products	Recall Reasons	Violations	Measures
15		Toy-helicopter with sweets (China)	Small parts (wheels of the helicopter) can easily detach from the toy. A small child may put them in the mouth and choke. As the small parts are sharp they can also cause injuries.	EN 71-1	Withdrawal of the product from the market
16		Battery operated toy (China)	The solder contains an excessive amount of lead (measured value up to 72.3% by weight) and cadmium (measured value up to 0.06%). Lead and cadmium pose a risk to the environment.	RoHS 2 Directive	Withdrawal of the product from the market
17		Squeeze toy (Germany)	The toy is not resistant enough to leakage and the liquid in the toy is contaminated with aerobic microorganisms (measured value up to 300,000 CFU/g). As a consequence, fluid may leak out, infecting the user.	Toy Safety Directive	Withdrawal of the product from the market
18		Police toy set (China)	The transparent plastic material of the black case for the card holder contains an excessive concentration of bis(2-ethylhexyl) phthalate (DEHP) (measured value up to 12% by weight). This phthalate may harm the health of children, possibly causing damage to their reproductive system	REACH Regulation	Import rejected at border
19		Fancy dress (China)	Small parts (nose, right eye, left eye) can easily detach from the toy. As a consequence, a small child may put them in the mouth and choke.	EN 71-1	Withdrawal of the product from the market

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### EU Recalls

NO.	Picture	Recalled Products	Recall Reasons	Violations	Measures
20		Plastic toy (China)	The battery compartment cover can be easily opened (if the toy is dropped), leaving batteries accessible. A child may put them in the mouth and suck on them. If the batteries leak, this liquid could cause damage to the gastrointestinal tract.	EN 62115	Withdrawal of the product from the market
21		Inflatable armbands (China)	The plastic material of the product contains an excessive concentration of bis(2-ethylhexyl) phthalate (DEHP) (measured value up to 18.6% by weight). This phthalate may harm the health of children, causing possible damage to the reproductive system.	REACH Regulation	Withdrawal of the product from the market
22		Toy car circuit (Belgium)	The wheels of the wooden cars supplied with the toy car circuit generate small parts (wooden wheel fragments). Small children may put them in the mouth and choke.	EN 71-1	Withdrawal of the product from the market
23		Toy slime (China)	The migration of boron from the toy is too high (measured value: up to 1536 mg/kg). Ingestion or contact with an excessive quantity of boron may harm the health of children by damaging their reproductive system. In addition, the toy contains an excessive amount of cadmium (measured value: up to 0,80 mg/kg). Cadmium is harmful to human health because it accumulates in the body, can damage the kidneys and bones, and it may cause cancer.	EN 71-3	Recall of the product from end users
24		Toy-helicopter with sweets (Turkey)	Small parts (wheels of the helicopter) can easily detach from the toy. A small child may put them in the mouth and choke. As the small parts are sharp they can also cause injuries.	EN 71-1	Withdrawal of the product from the market

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25		Soft toy (China)	Small part (metal zipper) may easily detach from the toy. The fibrous stuffing material of the toy is easily accessible. A small child may put the small part and/or the stuffing material in the mouth and choke. Moreover, the plastic of the packaging is too thin. If a child plays with the packaging, the plastic can cover the mouth and nose, causing the child to suffocate. Furthermore, the battery compartment can be easily opened, leaving the button cell batteries accessible. A child may put them in the mouth and ingest them, which may lead to choking if they enter the airways, or could cause damages to the gastrointestinal tract.	EN 71-1 EN 62115	Recall of the product from end users

### US Recalls

NO.	Picture	Recalled Products	Recall Reasons	Measures
1		Activity Desk Toys (China)	When attached to a crib, a protruding knob on the activity desks can become entangled with clothing on a child, posing an entanglement hazard. The opening in the handle on the desks can also pose a jaw entrapment hazard to children under 18 months.	Refund
2		Ride-on Toys (China)	The ride-on toy can tip forward when a young child is riding it, posing fall and injury hazards to children.	Repair

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### Canada Recalls

NO.	Picture	Recalled Products	Recall Reasons	Measures
1		Activity desk (China)	The recalled product may pose a jaw entrapment and protrusion hazard when used as a crib toy, when used as a crib toy. When a child's jaw becomes entrapped in a product, there is potential for damage to teeth and gums.	Refund
2		Bear Activity Toy (China)	The mirror can come out of the silicone bear cover if pushed, exposing sharp edges of the mirror, posing a laceration hazard to children.	Refund

### Australia Recalls

NO.	Picture	Recalled Products	Recall Reasons	Measures
1		Inflatable snorkelling wand float Blue only (China)	Users may not be aware of important safety information about the use of the product (example, only use under supervision). There is potentially an increased risk of drowning if the product is not used as intended.	Refund

### CTI Suggestion

This month, the EU launched most of toy recall cases, the problem focus on small parts, there are 9 recall cases, which accounts for 36% 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.



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