2017 RAPEX PRODUCT RECALL STATISTICS SUMMARY

The European Rapid Information System (RAPEX) is a platform for exchange of information between 31 participating countries (the 28 Member States in the European Union plus Iceland, Liechtenstein and Norway) and the European Commission on measures and action taken in relation to products posing a serious risk to the human health and environment safety.

The system covers dangerous non-food products intended for consumers as well as professionals.



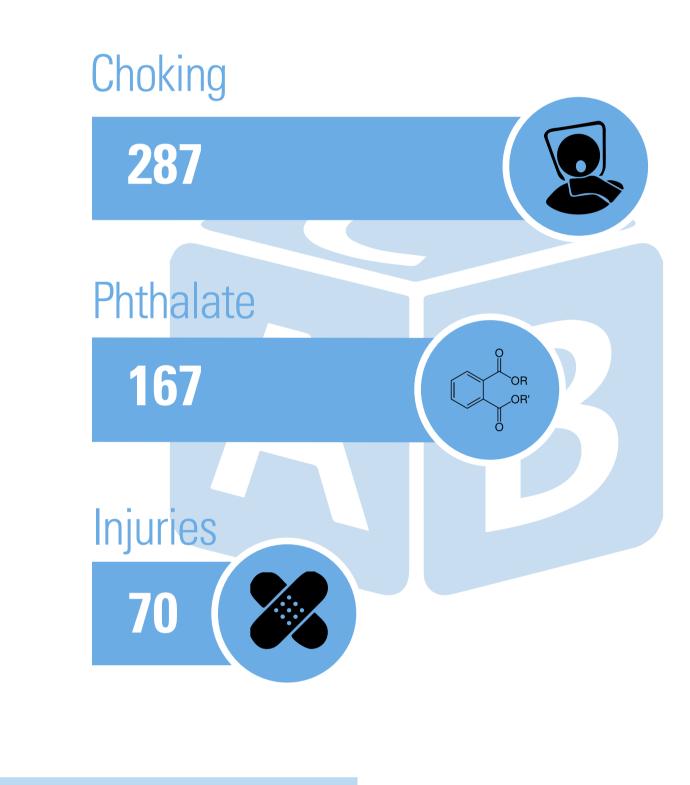
notifications in 2017. This is an increase of approximately 26%. Choking, phthalates and injuries remain as

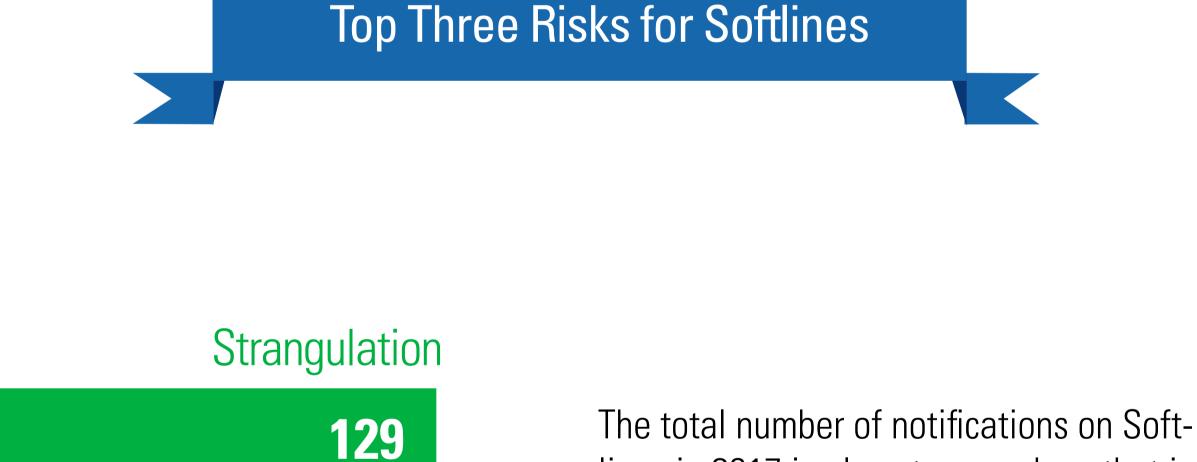
Comparing to 2016, there were 129 more

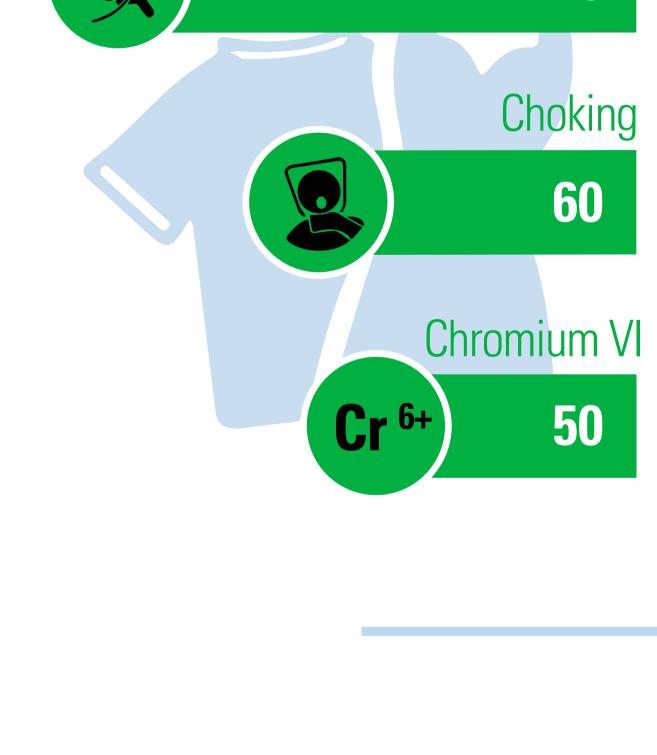
the top risks in both year.

to impart flexibility in plastics, thus most of the recalled toys in phthalate notifications are plastic dolls.

Phthalates are generally used as a plasticizer







2016, with about 10% increase in 2017 over 2016. The number of notification on strangulation/injuries because of cords and draw-

lines in 2017 is almost as much as that in

strings are significantly greater than other risk types. All of these notifications were on children's apparel.

Injuries

Top Three Risks for Hardlines

Among all, protective equipment and hobby/sports equipment are the top two catego-

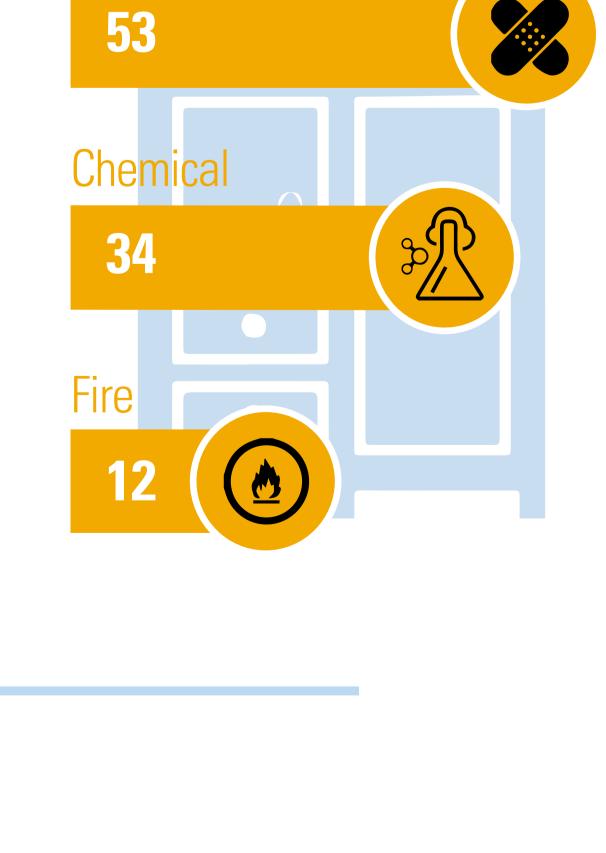
ries generating the most recalls related to

risks of injuries in both years.

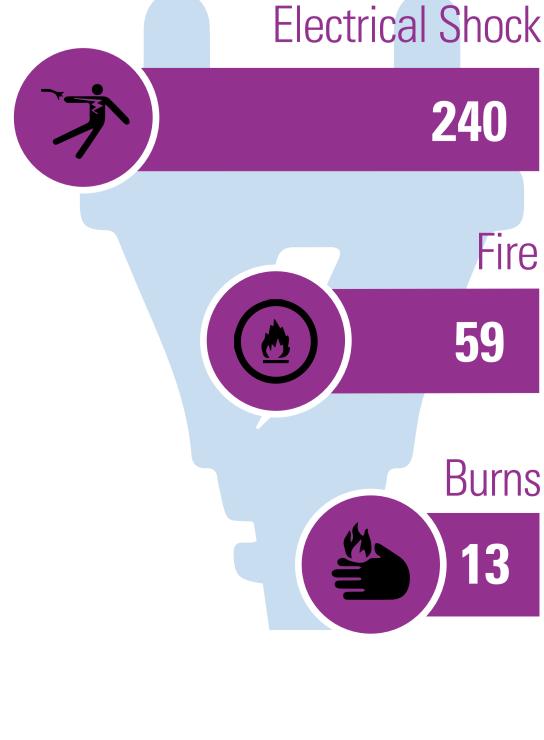
The top 3 risks remain the same in both years.

Total number of hardlines product recalls has

reduced by 20% in 2017 comparing to 2016.







The top 3 risks remain the same in both years. Electrical appliances & equipment and

lighting equipment are the top two

categories for EnE recall in both years.