



## New York State plans to ban BPA analogues in children products

The New York State Assembly has put forth a bill that bans BPA analogues in children's products, and the bill has been referred to the state's Department of Environmental Conservation. The bill would expand existing legislation that prohibits the sale of child care products that contain Bisphenol-A and prohibitions to include: Bisphenol AF (BPAF), Bisphenol Z (BPZ), Bisphenol S (BPS), Bisphenol F (BPF), Bisphenol AP (BPAP) and Bisphenol B (BPB).



This legislation will help eliminate child exposure to these potentially harmful hormone-like chemicals and help prevent adverse substitutions to BPA, the change is scheduled to take effect on December 31, 2019.

### HCT Solutions:

Although the health effect of BPA is still under academic controversy, but BPA controls have been promoted to certain height around the world, consumers now have much more clear awareness to avoid choosing the products containing BPA. European Union, USA, China, Korea, Japan and other countries all published BPA control regulations one after another. The new BPA analogues bill probably would impact other related regulations renewal, relevant enterprises of children or baby plastic products need to assess the application of BPA analogues in products, focus on the new legislation updates, and make prevention and control measures in advance.

BPA is an endocrine disruptor, meaning it messes with the body's hormones. Studies found BPA and its analogues have been linked to multiple health impacts including breast and prostate cancer, childhood obesity, autistic or ADHD, sperm count reduction. BPA widely used to upgrade and enhance plastic properties and extend the shelf life of canned food, a September 2017 study that found the six BPA alternatives all mimic estrogen in breast cancer cells which potentially can cause reproductive harm even at very low levels, three of them produce more harm than BPA itself.

HCT testing has professional teams and rich experiences in restricted substances control, we have the ability to test BPA and its analogues for clients, can help you to win at the starting point.

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