

《在1500加仑可乐中游泳是种怎样的体验？》

导读:最近美国一小伙向我们展示了在1500加仑可乐中游泳是种什么感觉。



A Californian YouTube star has made a splash with a new take on the classic coke and Mentos stunt.

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Taras Maksimuk, from Rocklin, has filmed himself emptying a bucket of the candy into a swimming pool full of Coca-Cola.

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The Ukraine native, who goes by the name TechRax on YouTube, said he poured thousands of bottles of coke to fill the pool with 1,500 gallons of pop.

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'This is something you wouldn't even see in the movies,' he said. 'Imagine just swimming in this. Wow.'

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He went onto empty the bucket of Mentos into the Coca-Cola and stepped back as the liquid began to fizz.

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The reaction is caused by a process called nucleation, whereby the carbon dioxide in the soda is attracted to dozens of tiny pores on the surface of the Mentos, causing so much pressure that the soda erupts.

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Any carbonated beverage will produce a similar effect, but Diet Coke became the most popular after it was found to produce the best results.

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In 2006, TV show MythBusters concluded that the potassium benzoate, aspartame, and CO₂ gas contained in the Diet Coke, in combination with the gelatin and gum arabic ingredients of the Mentos, all contribute to the formation of the foam.

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Although some scientists claim it is not a chemical reaction, rather a purely physical one.

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While the reaction is not as extreme as in other viral clips, it gives the effect of a bubbling Jacuzzi.

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But he wasn't finished there.

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Maksimuk added two hundred pounds of ice into the pool before encouraging his friend 'Ryan' to jump in.

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Taking a running jump, the friend leaped and landed with a splash into the icy coke.

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It's really weird. It feels like I'm in a pool of coke man,' he said.

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The YouTube star, who has more than 4.5 million subscribers, typically specializes in videos showing him destroying expensive technology.

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And true to form, he wasn't finished until he had trashed his brand new DJI Phantom 4 Camera Drone.

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Maksimuk filmed himself flying the drone straight into the coke pool, instantly destroying the drone and its camera.

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The video has already been viewed more than 4 million times on YouTube.

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