Is eating a special 'lolly' the new alternative to sunscreen? A nutritionist explains.



BELINDA KIRKPATRICK April 17, 2018

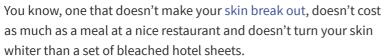
the glow





Most of us find applying sunscreen kind of like filling up with petrol – a necessary evil. Because, let's face it, it can be so hard to find the right one.







So when I read that US company *Sundots* will be releasing the world's first sun protection in chewable gummy form, I practically

leapt for joy.

Someone had finally managed to solve all of the above issues, and

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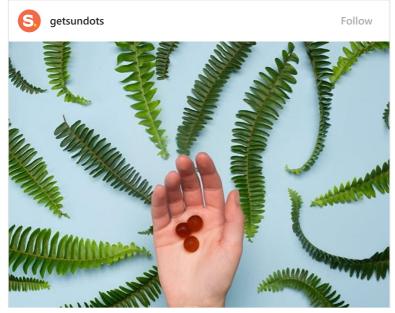
So how exactly do Sundots Sungummies work?

The active ingredient in the gummies they claim helps protect your skin from sun damage is called polypodium leucotomos, which is extracted from a fern native to Central and South America.

According to Sundots, there have been over a dozen human studies that show, when taken every day, the fern "helps to provide allover protection from sun damage by strengthening your skin cells ability to resist UV harm."

The people behind the gummies have some serious medical chops. Co-founder Dr Emilia Javorsky is a dermatology researcher at Harvard Medical School and was listed in Forbes 30 under 30 in the Healthcare category.

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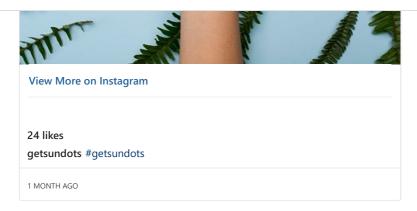












So far, so good, right? But then I tend to sit firmly in the camp of, "If it sounds too good to be true, it probably is."

Could this be a repeat of the Theranos fiasco where founder Elizabeth Holmes (who was at one stage America's youngest billionaire) over hyped the blood testing company, claiming it could test for hundreds of diseases with a single drop of blood from the finger, except that it couldn't and now it's been fined for fraud?

I'm really hoping not, but it's worth keeping in mind that the studies done are really small, which isn't great as they don't always represent what might happen in the majority of people.

One study of only 10 people and showed strong trends that the P leucotomos treatment was helpful, but it wasn't considered to be statistically significant. Similarly, another study of only 22 people only checked the reaction of the skin immediately after being exposed to the UV light treatment and again 24 hours after the exposure.

This means that to be effective, the Sungummies would need to be consumed every day to infer protection, and let's face it, most of us are pretty rotten at remembering to take pills daily.

Does having a tanned kid make you a bad parent? This Glorious Mess discusses why parents are being shamed on the beach. Post continues after audio. This Glorious Mess



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It is also interesting to note that five out of the 10 researchers involved in the study were working for Ferndale Laboratories who sell their own version of Sungummies called Helicocare. This is a potential conflict of interest, which may make the way the results are presented more favourable to the benefits of P leucotomos.

It's also hard to test how effective nature's goodies are as sun protectors. Tomatoes, pomegranate seeds, green tea, berries and cacao are high in antioxidants and compounds called polyphenols that are touted to have sun protection qualities.

Many people also believe that coconut oil (and some other plant oils) has a natural SPF of 4. But studies have shown coconut oil to be closer to SPF 1 and that it is not effective in blocking UV absorption.

Can Sungummies replace sunsceen?

Sundots do advise that the gummies aren't designed to be used alone, rather as a complement to protective clothing and sunscreen.

It's good advice because the reality is we live in Australia, which is to say we live in a country with a sun that shines brighter than Kate potentially toxic chemicals, such as oxybenzone, which studies that have linked to hormone and thyroid disruption, potential contribution to endometriosis in women and also reduced sperm count in men.

Instead, choose a zinc oxide based sunscreen. These sunscreens work by physically blocking the suns rays (be sure to look for one that doesn't contain nano-particles which can enter the body and that isn't ideal).

Two in three Australians will develop skin cancer before they're 70. Here's how you can protect your skin from the sun. Post continues after video.

Cover up when it's super sunny and be aware that if you don't spend much time in the sun (by choice, skin type or working life), you should get your vitamin D levels checked.

Some of my favourite sunscreens include:

SIMPLE As That SPF 30 Natural Sunscreen Lotion.

Soleo Organics All Natural Sunscreen SPF 30+.

Eco Logical Skincare Natural Sunscreen 30+.

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