

Newer sunscreens can better match your skin tone

April 4 2022



Newer sunscreens that can match your skin tone may encourage more

people to use sunscreen, an expert says.

"The lighter a person's skin, the higher their risk for [skin cancer](#)," said Dr. Henry Lim, former chair of dermatology at Henry Ford Hospital in Detroit. "While people with [darker skin](#) have a lower risk for [skin cancer](#), it can still develop."

But, he said in an American Academy of Dermatology (AAD) news release, the darker your skin tone, the higher your risk that UV rays and [visible light](#) from the sun will cause [dark spots](#), also known as [hyperpigmentation](#), on your skin.

"This is because darker skin has different types of melanin—the pigment produced by cells that give skin its color—than those with lighter skin," Lim explained. "For that reason, we recommend sun protection for everyone."

Broad-spectrum, water-resistant, tinted sunscreen with an SPF of 30 or higher will provide [protection](#) from both ultraviolet rays and visible light from the sun.

But, Lim said, some people avoid sunscreens, because many leave a noticeable white film on the skin.

"By tailoring the sunscreen formulations to an individual's [skin tone](#), people are more likely to protect themselves from the sun, therefore reducing their risk of [skin cancer](#)," he said.

Lim recommended using a tinted sunscreen that contains [iron oxides](#), which increase protection against visible light and ultraviolet A radiation.

But don't stop with the sunscreen. Along with slathering it on and staying in the shade whenever possible, you also need to cover as much of your

skin as possible when outdoors in order to reduce your skin cancer risk, according to the AAD.

Wear lightweight and long-sleeved shirts and pants, a wide-brimmed hat, sunglasses with UV protection, and shoes that cover your feet. When wearing sandals or flip-flops, or going barefoot, be sure to apply sunscreen to all exposed skin on your feet.

More information: The U.S. Centers for Disease Control and Prevention has more about [sun safety](#).

Copyright © 2022 [HealthDay](#). All rights reserved.

Citation: Newer sunscreens can better match your skin tone (2022, April 4) retrieved 19 April 2024 from <https://medicalxpress.com/news/2022-04-sunscreens-skin-tone.html>

<p>This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.</p>
--