



EKKADANTAA OILS &
FATS CORPORATION

*Where
Sunlight
Meets
Serenity*



To experience the
new vegan world

What is Sunflower Wax?

Sunflower wax, a natural product derived from sunflower seed, offers a sustainable and high-performance alternative to traditional waxes. Its unique properties make it ideal for a wide range of applications from cosmetics to industrial uses. It is an eco-friendly, plant-based alternative to synthetic waxes. It offers a versatile and sustainable solution for a wide range of industries, including cosmetics, skincare, candles, pharma and more.

Key Benefits



100% Natural

Derived from sustainable sunflower oil, sunflower wax is 100% natural and eco-friendly.



Moisturizing Properties

Locks in moisture and provides a smooth, hydrating barrier for skin care products.



Smooth & Luxurious Texture

Ideal for cosmetics, providing a silky, smooth finish in lip balms and creams.



Versatile Applications

Perfect for candles, cosmetics, pharmaceuticals, and even coatings, sunflower wax offers endless possibilities.



Eco-Friendly & Sustainable

Biodegradable and renewable, sunflower wax supports a greener planet.



High Melting Point

With a melting point of 72-78°C, sunflower wax adds stability and durability to formulations.



Cruelty-Free & Vegan

A plant-based alternative with no animal testing, perfect for vegan-friendly products.



Non-Toxic

Free from harmful chemicals, sunflower wax is gentle and safe for use in personal care products.



Applications



Cosmetics and Skincare: Sunflower wax acts as an excellent emollient, locking in moisture while offering a smooth texture. It is perfect for **lip balms, creams, lotions, and solid perfumes.**



Candles: Its high melting point and glossy finish make sunflower wax a great choice for natural candles. It burns cleanly, offering a longer-lasting, soot-free burn and excellent fragrance throw.



Personal Care Products: Sunflower wax can be used in deodorants, hair pomades, and massage bars, providing stability and a luxurious feel.



Food Industry: Used as a coating or glaze for fruits, vegetables, and candies.

Why Choose Sunflower Wax?

Biodegradable: Unlike petroleum-based waxes, sunflower wax is fully biodegradable, returning to the earth without leaving a lasting impact.

Vegan: As a plant-based product, it is also vegan, making it a go-to choice for brands and consumers who prioritise cruelty-free and environmentally friendly solutions.

Renewable Resource: Sunflower wax is derived from sunflowers, a renewable crop that thrives with minimal environmental impact. By choosing sunflower wax, you are helping to reduce carbon footprints and conserve water.

The Process

Sunflower wax is typically derived from the winterization process of sunflower oil. The process involves separating the waxes that naturally occur in the oil. Here's a step-by-step overview of how sunflower wax is prepared:



Specification Comparison

Parameters	Sunflower Wax	Carnauba Wax
Melting Point	78 - 80	84 - 86
Acid Value	0.5 - 1.5	2 - 9
Saponification Value	78 - 93	75 - 85
Iodine Value	5 - 10	13.5
Specific Gravity	0.955 @ 15°C	0.995 @ 15°C
Penetration Value (per 100g)	0.6 @ 30°C	0.3 @ 30°C

Why Choose Us?

Ethical Sourcing: We prioritise sustainable and ethical sourcing practices to ensure the highest quality sunflower wax.

Customisable Solutions: We can tailor our products to meet your specific needs and requirements.

Expert Support: Our team of experts is available to provide guidance and assistance.

Experience the Difference

Get in touch with us to learn more about our products and how they can elevate your formulations by requesting a sample. Let us help you create your next eco-friendly product line with the power of sunflower wax.

Get in Touch



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