

Prowaxx™

The art and science of candle wax

While they've evolved dramatically from their earliest uses, wicked candles continue to be central to people's lives, helping them celebrate occasions, indulge their senses, observe rituals and accent décor. Because of their importance, candle manufacturers require a supply of reliably high-quality wax to produce consistent products that enhance their customers' lives. ExxonMobil has more than 125 years of experience refining and optimizing our wax to meet the highest standards.

Key benefits in candle formulations



Tailored melt points for different candle formulations



Colorless formulations for retention of true-dye* appearance



Controlled flash points for safe lighting



Optimized oil-content properties for minimal syneresis with typical fragrance loads*



Low to no odor for enhanced fragrance throw



Perfect to combine with other waxes, additives and fragrances

Our products

As a producer of fully refined, semi-refined and slack waxes, ExxonMobil has a wide breadth of resources to better produce a range of waxes. Our portfolio brings finesse to classic wax products and innovation to products built for the future of the industry.



Fully Refined Waxes

- Low-, mid- and high-range melting points
- The standard in the wax industry for decades



Semi-Refined Waxes

- Lower-range melting point semi-refined paraffin wax
- Blended with alternate waxes to achieve a smooth candle



Slack Waxes

- Petroleum slack and scale waxes
- Low-, mid- and high-range melting points
- Provides economic flexibility — retains candle performance when added in small percentages

*Prowaxx Fully and Semi-Refined

Wax designed for your success

Our capabilities

Below you can see one of our ExxonMobil scientists conducting a "candle burn test" comparing the speed at which the candles burn. This is one of the many validations in place to ensure our wax burns consistently and at a rate that's ideal for its intended applications when developing candle wax solutions. Our testing process is driven by quantifiable data, and our waxes are designed and produced under ExxonMobil Brand and Product Integrity Management System to produce consistent quality waxes.

Enhanced quality attributes*



FDA 21 CFR 178.3710



Biodegradable under composting conditions**



About ExxonMobil Waxes and Prowaxx

Prowaxx family of waxes is a wide-ranging paraffin portfolio from ExxonMobil Waxes. Our fully refined waxes offer the highest-level quality of refinement and are biodegradable under composting conditions.* Prowaxx semi-refined waxes are used in a broad range of formulas for perfectly balanced versatility. For economic flexibility and high production value, our slack waxes are available in a full range of melt points.

Our wax solutions are used across most industry applications, including candles, rheology, emulsions, crayons and boardsizing. To learn more about Prowaxx and our full range of wax products, please visit [exxonmobil.com/wax](https://www.exxonmobil.com/wax).



Over 125 years of experience as a wax supplier



Expertise in thought leadership and innovation



Versatility and flexibility to meet changing needs



Regional commitment to reliable supply

ExxonMobil | Waxes

*Prowaxx Fully Refined

**According to ASTM D6400-12 using ASTM D5339-11

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