

# Aviva Labs Guides Entrepreneurs to Contract Manufacturing Sunless Products

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The sunless tanning industry has experienced a significant shift in recent years, driven by the rise of independent beauty brands entering the market without in-house manufacturing capabilities. These brands are identifying emerging consumer trends and building substantial businesses by leveraging industry expertise, engaged audiences, and established brand identities. As demand for sunless tanning products continues to grow, the need for reliable manufacturing partners capable of supporting formulation, production, and scalability has become increasingly important.

To address the technical and logistical hurdles associated with bringing a new formula to market, Aviva Labs has begun to focus on the intricacies of contract manufacturing sunless products. This resource aims to demystify the transition from a conceptual idea to a physical product on a shelf, providing a roadmap for those navigating the professional tanning landscape.

The rise of sunless tanning is largely attributed to a growing public awareness regarding the risks of ultraviolet radiation. As consumers move away from traditional sunbathing and tanning beds, the demand for high-quality, skin-friendly alternatives has surged. However, creating a sunless tan that looks natural and lasts for several days is a task rooted in chemistry rather than simple aesthetics.

The active ingredient in most sunless products, Dihydroxyacetone (DHA), is a colorless sugar that interacts with the amino acids in the skin's surface to create a darkened pigment. Managing the stability of this ingredient is one of the most difficult aspects of production, as DHA is sensitive to temperature, light, and pH levels.

Aviva Labs assists in the early stages of product development, emphasizing the importance of choosing a formulation that aligns with modern consumer expectations. Today's market prioritizes ingredients that are not only effective but also ethically sourced and safe for long-term use.

This development process involves selecting a partner capable of maintaining strict quality control while

offering the flexibility to adapt to changing market trends. The manufacturing process is not merely about mixing ingredients; it involves rigorous testing for viscosity, drying time, and color payoff to ensure that every bottle produced meets the same standard.

Packaging also plays a critical role in the success of a sunless product. Because DHA can degrade when exposed to air and light, the choice of containers is a functional decision as much as a branding one.

Understanding these nuances is essential for any company looking to distribute products internationally. Proper labeling must include accurate ingredient lists and usage instructions to ensure consumer safety and brand transparency.

As the industry continues to evolve, the distinction between skincare and sunless tanning is blurring. Many modern formulas now include anti-aging ingredients, moisturizers, and antioxidants, turning a simple tan into a multi-functional skin treatment. This convergence offers new opportunities for innovation but also adds layers of complexity to the manufacturing process.

Aviva Labs's Sunless Dream Test-At-Home kit serves as a foundational tool for those looking to understand the mechanics of the sunless industry. By providing a clear view of the steps involved in professional production, Aviva Labs bridged the gap between an entrepreneur's creative vision and a successful product launch.

As the market for sunless alternatives continues to expand, having a thorough understanding of the technical requirements will remain a key factor for any business aiming to provide safe and effective options for consumers seeking a sun-kissed look without the risks of UV exposure.

About Aviva Labs:

Aviva Labs is a biotech-rooted manufacturer specializing in sunless tanning solutions and professional education. The company develops science-based formulations focused on skin health, including vegan, oil-free, and alcohol-free products. The organization operates its own research and development lab and production facility to maintain quality and consistency. In addition to manufacturing, Aviva Labs provides professional certification and business training through its spray tanning academy to partners in over 110 countries.

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