

Configurator

Attain dynamic product packaging customizations with simplified BOM management.

Manufacturing companies producing multiple variants of the same product formulation with custom packaging specifications can simplify the process with minimal effort using the Configurator functionality. A lip balm manufacturing company uses a fixed formulation with raw materials (beeswax, shea butter, and coconut oil); however, the packaging (custom logo, color, and container type) may vary based on the customer's needs. The eWorkplace Apps Configurator, designed to support the Acumatica Product Configurator, helps eliminate the redundancy of batch and BOMs for every variant effortlessly. It enables flexible branding and accomplishes market differentiation, meeting the personalized needs of customers while providing real-time, accurate cost estimation.

## **Key Features Include**

- Flexibility of product configuration selection at the batch creation through the sales order.
- Define product features (cap, tube, color, label), description, and custom variant options, attributes at the master screen.
- Associate product features with multiple custom variants (label - green, blue) to the Bill of Materials (BOMs).
- Apply product configuration selection directly within the Super Batch and Batch Entry screens to execute variant-specific settings at the production stage.
- Initiate custom packaging configuration during batch production, auto-generating a dynamic BOM and production batches based on user selections.

## Why **Configurator?**

- Eliminate the need to maintain a separate BOM for every product variant with a centralized structure and dynamic logic, reducing data redundancy.
- Maintain a single finished good with a configurable BOM for custom packaging and branding.
- Improved speed to market, enabling faster and flexible packaging customization without engineering changes.
- Accurate calculation of real-time cost estimation based on the customer order requirements.