

**Aptean PLM**  
*Lascom Edition*

# A Powerful Tool for Food & Beverage Products



Aptean PLM *Lascom Edition* is a prepackaged solution dedicated to the development and portfolio management of Consumer Packaged Goods (CPG), including food and beverage products. Aptean PLM *Lascom Edition* can be leveraged to give you an additional advantage over competitors in this traditionally competitive market with razor-thin margins. Our solution makes it easier than ever to adhere to regional regulations, create accurate labels, record and understand non-compliance reports, enhance relationships with your external suppliers and more.

## Remain Competitive with New Product Development

The reality of the food and beverage industry is that you have to constantly innovate if you want to compete effectively. And that means two things: innovation has to thrive and time-to-market must be curtailed. Unfortunately, this also means information must be easily accessible throughout the entire organization—a tall order for most companies using disjointed or outdated systems.

This is where Aptean PLM *Lascom Edition* comes in. With our solution, you're able to optimize your product portfolio by creating a single source of truth and take advantage of all the tools needed for innovation. There's even a dedicated portal where both internal and external teams can record information and is accessible throughout the organization. As you modify your recipes with the formulation tool, nutritional values and ingredients are automatically updated. Then, if an allergen or something that doesn't meet the original brief is detected, you're immediately alerted. The system even keeps track of every iteration of the product—saving your R&D team valuable time by allowing them to capitalize on work already done.



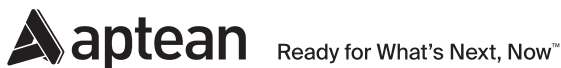
## Key Features

- › **Create a Single Source of Truth** - Aptean PLM *Lascom Edition* is a central information repository enabling collaboration on any kind of NPD-related data. You capture this data in a safeguarded environment and provide your suppliers with access to a dedicated web-based portal where they can input specifications on their own.
- › **Guarantee Accuracy of Data** - The formulation tool comes with the USDA National Nutrient Database for Standard Reference and the CIQUAL database, one of the most complete in all of Europe.
- › **Formulate According to the Brief** - The system alerts you to any non-compliance versus the original brief (i.e. nitrite free, low sugar, organic, etc.). The product's nutritional value, ingredient statement, allergen list, material cost and more are automatically calculated with every modification and iteration.
- › **Collaborate Efficiently** - The workflow engine allows you to assign tasks and rights to specific users, whether they belong to your internal teams or external partners. All involved stakeholders can sync to guarantee that all required specifications are compliant and delivered on time.
- › **Prepare the Manufacturing Stage** - Our formulation tool handles prototypes and industrial recipes distinctively. You can simulate them separately and then send the exhaustive specifications to either your Quality department or your client. Easily identify potential mistakes and errors before going through bench and industrial tests.
- › **Remove Duplicate Work** - The system keeps track of every product iteration so the R&D team can quickly dig into past projects to capitalize on work that's already been done.
- › **Enable Easy ERP Connection** - Batch sheets are generated based on the bill of materials and your manufacturing process, and can be automatically sent to your ERP system. This reduces the number of errors due to data manipulation and shortens your time to market.
- › **Ease Packaging Specification Management** - All packaging information is stored in one consolidated database, including data like specifications, composition, sizes, printing data and much more. Every authorized user can then access this information and enrich it according to their administration rights. The EDM (Electronic Document Management) engine tracks every version of your work and facilitates the sharing of information.
- › **Shorten Labeling Regulatory Compliance** - Our workflow tool helps your quality and regulatory departments by automatically generating specific USDA-compliant contents: ingredient list, allergen list, nutritional facts panels and more. In order to support international activities, the PLM solution is able to translate this information in as many as languages as required.
- › **Optimize Artwork Development** - Our solution integrates a tool to review and annotate your artworks. It provides you with a full set of features for collaboration, finalization and validation of artworks and any visual element of the packaging (side-by-side comparison, tracking and insertion of text corrections and more).

# Are you Ready to Learn More?

Interested to see how Aptean can help you better manage your food and beverage business?

Contact Us at [info@aptean.com](mailto:info@aptean.com) or visit [www.aptean.com](http://www.aptean.com).



## About Aptean

Aptean is one of the world's leading providers of industry-specific software. Our enterprise resource planning and supply chain solutions are uniquely designed to meet the needs of specialized manufacturers and distributors, while our compliance solutions serve specific markets such as finance and life sciences. With both cloud and on-premise deployment options, Aptean's products, services and unmatched expertise help businesses of all sizes, across many industries, to scale and succeed.

For more information, visit [www.aptean.com](http://www.aptean.com).