



When it
comes to formula
manufacturing,
we need to be
in the mix.



VICINITY

Complex Formulas. Simple Solutions.

VICINITYSOFTWARE.COM

WHY?

Vicinity software was written and developed specifically for formula-based manufacturers. We've been helping our customers streamline their processes and improve efficiencies since 2001.



- FOOD
- BEVERAGE
- PAINT
- CHEMICAL
- BREWING
- DISTILLING
- BAKING
- FLAVORS
- PHARMACEUTICAL
- NUTRACEUTICAL
- PERSONAL CARE
- COSMETICS



Take a look at 17 more reasons you need to consider Vicinity.

1. LABOR TRACKING

Compare budgeted time to actual time for each production stage to pinpoint and correct productivity variances.

2. STREAMLINED FORMULA MANAGEMENT

View formula management as integral to your operation rather than an afterthought. Laboratory formulas can be segregated from production formulas to ensure experimental formulas do not make their way into production. Each formula can be assigned its own set of searchable attributes, so formulators can quickly find formulas they need, whether you manage 30 formulas or 30,000.

3. FORMULA VERSION CONTROL

Track multiple formula versions and revisions and dynamically switch between versions as needed to provide greater flexibility in production control.

4. MULTI-FACILITY SUPPORT

Easily modify formulas and routing for each facility, and then develop production and capacity plans that reach across all facilities.

5. R&D PROJECT TRACKING

Maintain R&D projects including formula comparison, search and costing. Centralize the process of developing and selecting formulas to match a customer requirement.

6. SIMPLIFIED CONTROL SYSTEM INTEGRATION

Stream data to other systems with instant insight into actual production results on-hand in real time. Whether the system is a simple handheld, intelligent dispensing system or sophisticated PLC, Vicinity has you covered.

7. PROPOSED COST ANALYSIS

Review potential cost changes to formulas for finished goods by maintaining a "Proposed Cost Schedule". As material costs are anticipated, get ahead of the curve by revaluing production costs using these anticipated material costs.

8. HOSTED IN THE CLOUD

No need for servers on-premise. Vicinity can be hosted in the cloud reducing investment in hardware and software costs on upgrades.

9. SSRS REPORTS

Reports are built on the industry standard MS SQL Server Reporting Service (SSRS) allowing reports to be viewed in a browser, on a device or at a workstation.

10. AUTOMATED LAB CALCULATIONS

Any calculation driven from material specifications can be viewed during formula entry and assist the formulator in developing a formula based on desired specifications. Examples include nutritional analysis, material composition and industry-specific formulaic values.

11. AUTOMATED GHS/SDS

Streamline the authoring of GHS/SDS, eliminating the labor and costs involved in producing a GHS/SDS. Each formula GHS/SDS can be generated on-demand, or a version can be approved by the lab and archived for subsequent distribution. Once done, the GHS/SDS can be pulled on-demand by authorized users within Vicinity, your ERP system or over the Internet. Hazard categories can be assigned by a compliance officer or automatically calculated by a number of third-party services.

12. COMPREHENSIVE PRODUCTION SCHEDULING/MRP

Dramatically reduce investment in safety stock without the risk of coming up short. By assisting in developing, maintaining and exploiting your master production schedules, we help increase scheduling accuracy and reduce inventory levels.

13. PRODUCTION CALENDAR

Visualize the production schedule similar to an Outlook or Google calendar. Manipulate start and stop dates and reassign to available equipment with drag and drop functionality.

14. CERTIFICATE OF ANALYSIS GENERATION

Automatically generate, store and forward the Certificate of Analysis for any customer and lot for raw materials or finished goods.

15. POWERFUL BUSINESS INTELLIGENCE

VicinityView allows a user to query data in real time by selecting columns and filtering rows without programming or report writing. Sorting, grouping and totaling are all powered by drag and drop technology. All data can be exported to Excel for further presentation.

16. QC TEST BY PROCESS

Track QC test results at every stage of the manufacturing process and resolve formulation or production problems faster.

17. MICROSOFT DYNAMICS INTEGRATION

Microsoft Dynamics is at the core of Vicinity. Sharing CRM, inventory, sales, and purchasing data rounds out Vicinity to be a world-class ERP solution.



“To show how productive we can be with Vicinity software, we only have four people managing the production of 53 plants. Controlling such a large volume requires similar language and great communication, something that Vicinity’s all-encompassing solutions provide to us at Darifair.”

Jason Bell
Director of Technology, Communications & Marketing at Darifair

“It’s nice to know we have Microsoft and Vicinity in our corner. When we needed help the most, they were there. We are now able to focus our attention on our most important task — serving our customers.”

Frank Auman
Senior VP at House of Cheatham

“The capabilities within Vicinity benefit our company by organizing procedures and automating manual operations. With this enhancement to our overall processes, we have improved efficiencies on both the production floor and in our offices.”

Dan Denson
Vice President of Information Management at National Tobacco

“The adhesives we sell come in two parts (resin + hardener). Making the two ingredients separately but shipping them as a kit was a special challenge, but we were able to use the flexibility within Vicinity software, plus some Microsoft Dynamics GP customizations, to do what we needed.”

Mike Gilbert
Owner of Software Leverage Inc. & IT Consultant at Epoxy Technology

“In many ways, Vicinity made us better. We’re able to predict batches, we have product ready for our customers ahead of time, and our lead times are even shorter. We are much more efficient.”

Donna Sullivan
Manager of Production & Quality at Epoxy Technology

“Vicinity displays a thorough understanding of formulaic weights and measures. With Vicinity, we are confident that our manufacturing needs are met, including variance and yield calculations, while not having to keep everything broken down into the smallest common denominator. Overall, it enhances our ability to procure, inventory, and sell in case size and value with Dynamics.”

Mike J. de Bellefeuille
Director of Purchasing & Human Resources at Duke Food Productions

“Our business had grown more complex and our software wasn’t working the way we worked. Vicinity got us back on track with the right manufacturing module for Microsoft Dynamics GP.”

Jamey Kirsch
Executive Director of Material & Operations Planning at Clabber Girl



Our Testimonials

Vicinity is a scalable technology partner serving formula-based manufacturers in the chemical, food, and brewing markets.

Powered by a team of software developers, technical experts, and business consultants all based in the U.S., Vicinity is known for introducing the first software product for formula-based manufacturing in the Microsoft Dynamics® reseller space.

At Vicinity, we help businesses operate with ease, produce superior products, and drive smart growth with a software system that accommodates the complexities of formula-based manufacturing. By implementing Vicinity software, you can eliminate outdated, basic, or multiple disjointed systems, and start maximizing your manufacturing capabilities.

Vicinity's scalability makes it a top choice among chemical manufacturers, food producers, and brewers. It integrates easily with key platforms including QuickBooks™ or Microsoft Dynamics to deliver a comprehensive software solution that grows with your business.



137 Johnson Ferry Road, Ste 2230
Marietta, GA 30068

770.421.2467
info@vicinitysoftware.com

VICINITYSOFTWARE.COM