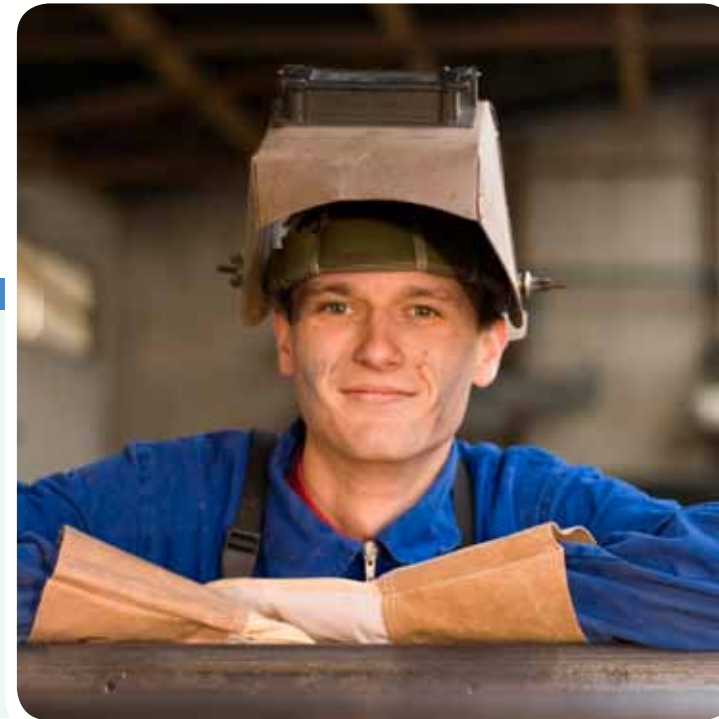


SAGE MAS 500

EVS, Inc.
3005 Sterling Circle, Suite 200
Boulder, CO 80301

303-494-1765
www.evs-sw.com



SAGE MAS 500

O2 Milling ERP



Authorized Partner





Milling Industry Issues

Mills often experience the challenges of competition, highly variable material costs and quality management issues. To succeed, you need clear, accurate and timely visibility across your whole enterprise; from sales and production to purchasing and inventory control. Real-time access to information from all corners of your organization will help you keep your finger on the pulse of your company.

The O2 Milling ERP powered by Sage MAS 500 understands the needs of mills are unique and require a great understanding of customer demands, inventory chemistry, and quality control.

Specification Management, Compliance & Quality Control

FEATURES

- Product Target Specification
- Cradle-to-Grave Heat Tracking
- Quality Control

Customers insist on high product and delivery standards from your company. The O2 Milling ERP was developed to easily satisfy the high standards you require.

Too often mills maintain information in multiple locations (or "islands"); i.e. formulas in Excel, quality control tests in Access and production scheduling on a white board and least cost solving in a third party application. This separation of information requires significant and error prone manual tasks and limits communication between the "islands." The O2 Milling ERP was developed to centralize information from all aspects of your organization and provide real-time information to all functions of your company.

Production, Efficiency & Inventory Management

FEATURES

- Inventory Lot Chemistry
- Least Cost Solving
- Material Substitutions
- Capacity Resource Scheduling

Daily challenges of a mill are numerous and complex; with ever changing operational capacity scheduling, material substitutions, elemental recovery and ingredient variability.

O2 Milling ERP understands the complex and unique inventory requirements of a mill. Effective inventory management requires an ability to know material chemistry, manage product and

ingredient specifications and record quality control readings. To make the inventory management even more efficient, O2 Milling ERP provides Business Intelligence tools for powerful, flexible and graphical management reporting.

O2 Milling ERP helps mills maximize production efficiency with an ability to determine least cost to heat, substitute materials "on-the-fly," and evaluate the effect of the substitution on product specifications. Production line constraints are common bottle-necks in any milling environment; O2 Milling ERP provides finite capacity scheduling to optimize production schedule based capacities and constraints of your plant.

"Improving integration between applications is one of the top priorities for organizations today."

- Forrester survey of more than 600 technology decision makers and enterprises across North America

Costs, Profitability & Customer Satisfaction

FEATURES

- Least Cost Solving
- Material Chemistry
- "What-if" Cost Analysis
- Flexible Customer and Material Pricing

Managing costs, profits and customer satisfaction is a continuing challenge for mills; the O2 Milling ERP helps you manage and continually address these challenges.

Low margins and often highly fluctuating material costs make managing profitability a must for mills. O2 Milling ERP offers lot-based inventory chemistry and least cost solving for maximizing product margins by minimizing costs. In addition, "What-if" costs analysis allows you to understand the impact of raw material costs as they relate to your finished products. Improve your bottom-line with better visibility throughout the entire budget, planning and analysis process.

Whether you purchase virgin material or scrap, purchase by ore weight or contained weight, the O2 Milling ERP provides complete inventory costing developed specifically for your industry. Make more informed decisions and improve profitability with insight into your material costing and pricing.

O2 Milling ERP Solution

Quality Control

With the Quality Control module you can define a battery of tests to perform for purchased materials or manufactured products and set the acceptable range for the tests. If a test fails, the lot can be placed on hold. A "work queue" can be used to help alert quality control personnel of products which need to be tested and automatically generate a test schedule for production batches.

Least Cost Solving

O2 Milling ERP Least Cost Solver ensures maximum profit on your manufactured items by determining the least cost of existing ingredients to achieve product specifications. The Least Cost module works with material lot chemistry and formula specifications to provide a comprehensive tool for improving efficiency and minimizing heat costs for your manufacturing runs.

Formulas Management

O2 Milling ERP combines powerful formulation and analysis with capabilities such as formula group security and an R&D notebook. The formulation module takes full advantage of the strong physical property module. With O2 Milling ERP, you can formulate to multiple specifications, performing many complex calculations quickly and accurately, eliminating the need for complex and mistake-prone spreadsheets.

Production

The Production module provides powerful operational and analytic tools to help process manufacturers maximize efficiency and intuitively analyze historical operations. Whether you produce complete batches, require finished goods to ship before a batch is closed or operate in a "continuous flow" environment, O2 Milling ERP can easily facilitate your manufacturing method. The "Active Role Interface" is a completely customizable workbench which provides a powerful tool to manage your operational schedule.

Costing Analysis

The Cost Set module for O2 Milling ERP allows users to perform "what-if" analysis on raw material costs then see their effect on the cost of finished goods and intermediates. With each scenario, the expected impact of the cost change on finished goods can be determined. Simplify the entry process by utilizing a linked Excel spreadsheet. When done, simply click "import" and your cost set will be updated in O2 Milling ERP. The Cost Set module can also be utilized to roll up costs to other inventory buckets such as replacement cost and landed cost.

Compliance Reporting

For many process manufacturers, compliance reporting such as MSDS are a legal requirement. The Compliance Reporting module is a dynamic reporting solution designed for the complex demands of your organizations federally regulated requirements. With the Compliance Reporting module, you will save time and money by enabling your organization to quickly and accurately generate compliance reports, streamlining the compliance reporting process, and eliminating duplication of entries.

Advanced Planning & Scheduling

Advanced Planning & Scheduling module has the ability to take an unlimited number of constraints into account and automatically alert planners to any violation. The Microsoft.Net architecture allows for easy addition of custom constraints unique to your business for production of schedules that respect your real-world requirements. The result is maximum production output, reduced time lost to cleanouts and a planning process that is easy to manage.

Royalties & Rebates

The Royalties/Rebates module provides the ability to automate royalties, rebates, field development, slotting fees, customer refunds or any other paid fee based on O2 Milling ERP orders. O2 Milling ERP customers can set up relationships between items, vendors, and customers in one maintenance screen. By creating an automated payable transaction to the vendor and eliminating the need for "offline" spreadsheets to calculate what is owed to vendors, you will save significant time at period-end.

EDI

O2 Milling ERP offers more than just EDI integration software or network services. O2 Milling ERP to provide a comprehensive yet flexible EDI solution that delivers unparalleled scalability.

Sales Forecasting

O2 Milling ERP brings forecasting technology together with dynamic inventory policy simulations. O2 Milling ERP makes it easy to experiment with alternative supply strategies and see the effect on service and projected inventories immediately.