

SAGE MAS 500

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**O2 Health & Beauty
Products ERP**





Health & Beauty Products Industry Issues

Meeting strict global regulations, launching new products, quality management and reducing risk are key challenges to a health and beauty product manufacturer's profitability. To meet the challenge, you need clear, accurate and real-time access to information providing visibility across your whole enterprise.

EVS understands the needs of health and beauty product manufacturers are unique and require a great understanding of customer demands, quality and regulatory requirements, and current Good Manufacturing Practices (cGMP).

Regulatory Compliance, Quality Control & Validation

FEATURES

- **Formula Security & Management**
- **Restricted Lot Hold**
- **Enhanced Implementation Documentation (GAMP 5 Requirements for Commercial Off the Shelf (COTS) Software)**
- **Cradle to Grave Lot Tracking**

Customers, regulatory agencies and distribution partners insist on high product quality and delivery standards from your company. By automating processes you can significantly lower the time and overhead associated with following your product's life cycle.

Quality control through security, audit trails and validation are critical and extend throughout O2 Health & Beauty Products. Centralizing information enables better control and security by eliminating the need to maintain information in multiple databases, thereby reducing error prone manual tasks.

"We looked at several options, and ultimately decided on Sage MAS 500 and O2 Process Manufacturing. I've worked with SAP and other process manufacturing applications and have never seen a better product out of the box than O2 Process Manufacturing."

- Kirk Connors,
Vice President of Operations,
Cytosport

Inventory Management

FEATURES

- **Inventory Forecasting**
- **Sample Management**
- **Sales Forecasting & Inventory Requirement Planning**
- **Certificate of Analysis Tracking (C of A)**
- **Multiple Unit of Measure Calculations & Batch Sizing**
- **Capacity Resource Scheduling**

Effective inventory management requires an ability to forecast product demand and inventory levels, to notify of product expiration, to manage product specifications, quality control status and raw material vendor certificates of analysis (C of A). O2 Health & Beauty Products ERP provides Business Intelligence tools for powerful, flexible and graphical management reporting.

Managing customer samples is a challenge for many manufacturers. Ensure profitability of your sample projects with O2 Health & Beauty Products streamlined communications between R&D, purchasing, compliance and production and with accurate project costing and profit forecasting.

Gain efficiency throughout your inventory and production processes with finite capacity planning and real-time inventory control.

Risk Mitigation & Recall Protection

FEATURES

- **Cradle-to-Grave Lot Tracking**
- **Auditing & Security**
- **Validation**

O2 Health & Beauty Products automates your most critical functions enabling you to minimize the risks of non-compliance while keeping your operational costs down. O2 Health & Beauty Products helps you monitor, control and track your vital resources and enables full traceability of activities and materials.

Operations throughout the entire supply chain must be addressed in order to increase control and minimize risk. O2 Health & Beauty Products is an auditable and secure solution providing manufacturers with the tools to manage all aspects of the process to reduce risk and cost-effectively manage compliance.

O2 Health & Beauty Products ERP Solution

Quality Control

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

Auditing & Security

O2 Health & Beauty Products ERP provides the necessary tools and facilitates compliance with government auditing and security regulations, including the Sarbanes-Oxley and the FDA 21 CFR Part 11b.

Formulas Management

O2 Health & Beauty Products ERP combines powerful formulation and analysis with formula management capabilities. Now, 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 helps process manufacturers maximize efficiency and intuitively analyze historical operations. Whether you produce complete batches or require finished goods to ship before a batch is closed, O2 Health & Beauty Products ERP can easily facilitate your manufacturing process.

Costing Analysis

The Cost Set module allows users to perform "what-if" costing scenarios on products. Easily determine how material cost changes will affect your profit margins.

Warehouse Management

Increase the visibility and accuracy of your warehouse operations with O2 Mobile Warehouse and Smart-Barcode™ technology. Written specifically for MAS 500, O2 Mobile integrates easily into your warehouse operations.

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.

EDI

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

Sales Forecasting

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

