





SERVING THE FOOD PROCESSING INDUSTRY

www.savantwms.com

Savant GroSavvy Supply Chain Solution for the Agriculture Industry

GroSavvy provides food processors with a solution that combines grower and raw material tracking to Savant's Warehouse Management System. The application is design to target food processors who deal directly with farmers. GroSavvy improves processing efficiency and reduces costs. With today's growing concern for consumer safety and recall compliance, GroSavvy provides the quality assurance and inspection capabilities as well as lot traceability back to the farmer.

Solution Highlights

- Provides quality control and inspection capabilities that allows for sampling and production of Department of Agriculture certificates.
- Grading reports are included that allow calculation of payments to growers based on the grade of product received.
- Uses the standard Savant WMS functionality to track movement of the received goods as they await processing/packaging.
- Tracks the movement of goods (by grower) into the production and/or packaging lines for lot traceability.
- Tracks production/packaging of finished product and assigns lot numbers and/or expiration dates based on production rules.
- Tracks shipments of finished product to customers including producing a Bill of Lading.







Features

- Allows for Entry of Grower Contracts
- Grower Actual vs. Contract by Raw Material Item Code
- Tracks Actual Weights Received vs. Contracted
- Automatic Multi-Scale Interface
- Generates Detailed Receipts for Growers
- Create Custom Labels for Pallets of Incoming and Finished Products
- Lot Traceability
- Receipts by Date Range
- Production by Date Range
- Shipment by Date Range
- QA Inspections by Date Range

Farm to Fork Traceability Using Savant GroSavvy

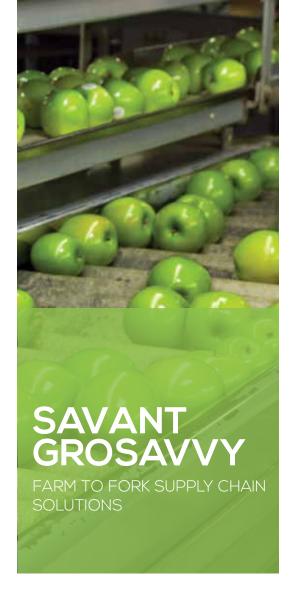
Farm to Fork traceability is an ever evolving trend in regulations from the FDA, USDA and big box retailers like Walmart. These regulations place increased pressure on growers and food processors to remain compliant while striving to maintain efficient operations. To meet these challenges head on, Santiam River, the largest berry processor in North America, partnered with Savant Software.

The Food Safety Modernization Act (FSMA), signed into law in early 2011 requires all companies in food supply chains to be able to trace foods back to the point of origin. For Santiam, this traceability extends to the grower. Chris Jackson, President of Savant, explains, "While the regulations were passed in 2011, Santiam was ahead of the curve and became compliant in 2010. This was a huge win for Santiam and put them well ahead of any competitors! Today most retailers are pulling contracts and relationships if growers and processors can't prove compliance. Tackling this task and taking into consideration all the different variables and how to deal with hundreds of farmers/growers and dozens of end customers, Santiam positioned themselves as a clear market leader."

With fresh produce, anything the food comes in contact with can contaminate it. In 2008 when tomatoes were discovered to be tainted with Salmonella, it was very difficult to trace the tomatoes back to their grower. To manage these concerns, Santiam deployed Savant GroSavvy. The GroSavvy product emphasizes the chain of custody from the point of receipt of raw produce through the processing, packaging, and shipping of processed goods to end customers. The solution expands beyond just compliance and starts at receiving. Santiam operates 3 dynamic weight stations capturing the driver/growers information, the tear-weight, lot, code date, and quality. Calculations are paperless and done in real-time.

With GroSavvy, growers get proper information so that they can be assured that they are getting paid correctly for their produce. Santiam and its customers can also track the quality (grading) of each grower receipt as well as tracing both the produce and finished product. This traceability process lowers the scope and cost of any potential recall.







www.savantwms.com