Oracle Fusion Cloud Inventory Management – Advanced Inventory

Effective inventory management is critical to your company's success, supporting both revenue growth and customer satisfaction. Oracle Advanced Inventory, an add on license to Oracle Fusion Cloud Inventory Management, is an easy to implement solution for lower complexity warehouses or manufacturing sites that don't need the full capability of a warehouse management system. The robust capabilities of Oracle Advanced Inventory include task assignments, license plate management, suggested put aways, cross-docking notifications, and truckload shipment grouping.

Task Assignment

To maintain efficient warehouse operations, it's essential that personnel know what tasks they need to complete, and which are priority. Oracle Advanced Inventory includes automatic task creation for picking, receipt deliveries, cycle, physical, and PAR counts. Managers can assign these tasks to employees or employees can self-assign based on their workload and availability. With clear, real-time task assignments, warehouse staff can focus on the right activities at the right time—minimizing delays, reducing idle time, and ensuring smooth execution of daily operations.

License Plate Management

A license plate number (LPN) is a unique identifier typically assigned to a pallet, bin, or container of goods that makes it easier to track inventory and manage the movement of goods within a warehouse. Advanced Inventory offers the ability to use single level LPNs throughout all your warehouse operations. Using LPNs helps reduce manual data entry errors, improve real-time visibility of inventory, increase productivity, ultimately supporting a more agile and responsive warehouse operation.

Put Away Suggestions

Warehouses with high turnover rates or seasonal fluctuations in product demand often use dynamic storage methods, where items are not assigned permanent storage locations. Even in warehouses with fixed storage locations, situations can arise where primary locations reach capacity, requiring newly received goods to be placed in overflow areas. Oracle Advanced Inventory simplifies this process by offering pre-defined rules that guide users to the primary storage location and suggest alternate locations when warehouse operators find the primary is full. These smart suggestions help you optimize storage space efficiently and maintain smooth inventory flow.

Key Business Benefits

- Easily assign and manage warehouse tasks
- Simplify material handling using license plate numbers
- Minimize material movements by cross-docking
- Increase fulfillment efficiency
- Optimize put away to storage locations

Related Products

- Oracle Fusion Cloud Inventory Management
- Oracle Fusion Cloud Warehouse Management

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Cross-Dock Notifications

Cross docking allows incoming goods to be moved directly from the receiving dock to the shipping staging area, helping reduce storage costs, shorten fulfillment times, and minimize the risk of damage from excessive handling. This approach is particularly valuable for perishable items, high-demand retail products, and just-in-time manufacturing, where speed and efficiency are essential. With Advanced Inventory, warehouse operators receive clear visual cues when an item is eligible for cross docking. Based on these cues, they can choose to proceed with cross docking by placing the goods in the shipping staging area or continue with standard put-away into storage, depending on the needs of your business process.

Fulfillment Load Numbers

To optimize outbound shipments, it is generally more efficient and cost-effective to consolidate multiple shipments into full truckloads rather than sending them separately as less-than-truckload (LTL) shipments. Achieving this requires a method to link related shipments, allowing them to move through the fulfillment process as a single, coordinated group. Oracle Advanced Inventory provides the ability to assign a load number to a group of shipments, or shipment lines, to ensure they are progressed through the fulfillment process at the same time.

Deliver bottom-line results with a smart, responsive supply chain

Implementing a world-class supply chain execution process doesn't have to be expensive or disruptive. Oracle Fusion Cloud Supply Chain and Manufacturing (SCM) is the industry's most complete suite of supply chain applications, and we continuously deliver new capabilities across the entire footprint. You get immediate access to new feature enhancements, and bug fixes upon release, with the flexibility to "opt-in" to significant changes. You can operationalize AI in many ways, but you can only do it right with Oracle SCM.

For more information on this revolutionary offering from Oracle, visit oracle.com/scm/inventory-management/

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