

**Oracle® Retail MICROS Stores2**

Functional Document

Stock Management

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**Note:** The rebranding for the latest version of this documentation set is in development as part of post MICROS acquisition activities. References to former MICROS product names may exist throughout this existing documentation set.

### **StockManagement (Data Transmission)**

It is possible now to acquire from host the nodes stock and firm stock.

It is possible to clean the stock data for each node.

The character that identify the clean is “\*”, and in base of the position of it the software execute the clean.

If “\*” is in the field of the warehouse, the software delete all stock record for the specified node.

If “\*” is in the field of product code and is specified correctly the warehouse code, the software delete all stock record of all products in the warehouse specified.

If “\*” is in the field of Variant (Colour), and is specified correctly the code of the warehouse and the product code (with the code Node product see the file trace document), the software eliminates all records of stock for the specified product in the warehouse selected.

If “\*” is the size field, and is there specified correctly the warehouse code, product code (with code product code) and the variant code, the software eliminate all records in all size in relation of product – variant specified in the warehouse selected.

If “\*” is in the field product, with other two character for the type parameter and code parameter, the software eliminate of all records for stock of all products that have these type parameter and these code parameter.

It is possible to combine the information using more then one clear record, and is possible to eliminate a particular variant for all products in the warehouse selected, the product code (with the product node) and with “\*” in the variant field.

Also, is not frequently used, but you can eliminate a particular size for all products, with a selected a node code, warehouse code, “\*” in the product field and the size that you will eliminate.

In the acquisition phase from host, the software will eliminate all records that satisfy the condition expressed in the elimination record, the elimination record will be saved as a normal record and will acquire all records of stock.

In the extraction phase for the other nodes, the information acquire will be distribute to the assigns nodes and, in the case of the extraction is done for all nodes of the Geographic

network, will done the record clean, the delete of all elimination records (character “\*” in one of the field tables) and of all records with stock to zero.

When the nodes receive all new data, will done the clean of all data in base of the records with “\*” and acquire all the new information. At the end of acquisition, also in each node will delete the records with stock to zero.

Attention: this functionality is limited to the nodes that have the flag of “Centralized Lying” active. This flag is positioned in the Geographic Node in the tab Warehouse.