

**Table Name : SORDITEM**

Description : Internal: Sales Order item stores all key sales order details with Item and calculated quantity( after exploding BOM / Configured items).



| Column Name      | Column Type | Length | Precision | Scale | Nullable | Description   |
|------------------|-------------|--------|-----------|-------|----------|---|
| SALE_ORDER       | CHAR        | 10     |           |       | N        | Sales order number  |
| LINE_NO          | CHAR        | 3      |           |       | N        | Line Number of the sales order detail line  |
| SITE_CODE        | CHAR        | 5      |           |       | N        | Site code of the sales order  |
| ITEM_CODE__ORD   | CHAR        | 10     |           |       | N        | Ordered Item code stores the item code which was entered in the sales order.  |
| ITEM_FLAG        | CHAR        | 1      |           |       | N        | Item flag (B/I). B is flag which means the line item is a scheme item and I means it is normal item or exploded from scheme item.   |
| UNIT__ORD        | CHAR        | 3      |           |       | Y        | Unit of measurement in which the ordered quantity was specified.  |
| QTY_ORD          | NUMBER      |        | 14        | 3     | Y        | Order quantity stores the original order quantity in sales order detail. (Before calculating the schemes)   |
| EXP_LEV          | CHAR        | 20     |           |       | N        | Explosion Level of the item. The sales order items are exploded as per scheme or configuration and additional lines created with different explosion level for free items or configuration items. |
| ITEM_CODE__REF   | CHAR        | 20     |           |       | Y        | Reference item code. Normally item code is stored in this field and if scheme is applicable then scheme code is stored for reference.   |
| UNIT__REF        | CHAR        | 3      |           |       | Y        | Reference Unit of Measurement   |
| QTY_REF          | NUMBER      |        | 14        | 3     | Y        | Ordered quantity of the item ordered  |
| ITEM_CODE        | CHAR        | 10     |           |       | Y        | Item code to be despatched/shipped.   |
| ITEM_REF         | CHAR        | 15     |           |       | Y        | Item reference of the item from the scheme definition   |
| QUANTITY         | NUMBER      |        | 14        | 3     | Y        | Quantity of the line item stores total quantity of despatch to be done against this line item. After calculating all schemes and configuration.   |
| UNIT             | CHAR        | 3      |           |       | Y        | Unit of measure in which quantity is specified  |
| QTY_ALLOC        | NUMBER      |        | 14        | 3     | Y        | Total quantity of stock allocated against the sales order item.   |
| DATE_ALLOC       | DATE        |        |           |       | Y        | Last date on which stock allocation against this sales order item was done.   |
| QTY_DESP         | NUMBER      |        | 14        | 3     | Y        | Despatched quantity stores the actual despatch already created against this line.   |
| DATE_DESP        | DATE        |        |           |       | Y        | Last date on which despatch against this sales order item was done.   |
| STATUS           | CHAR        | 1      |           |       | Y        | Status of the line item. A-allocated / D-despatched/C-Closed  |
| STATUS_DATE      | DATE        |        |           |       | Y        | Date on which the Status was last changed.  |
| LINE_TYPE        | CHAR        | 1      |           |       | Y        | Line Type can be B or I. I is for Normal items or exploded from Scheme and B is the main record for Scheme  |
| CONV__QTY_STDQTY | NUMBER      |        | 14        | 3     | Y        | Conversion factor for converting quantity to standard unit of measurement.  |
| MIN_SHELF_LIFE   | NUMBER      |        | 4         | 0     | Y        | Minimum shelf life of the item (in months) must be available for the lot which is being shipped. Checked before invoicing it to the customer.   |
| NATURE           | VARCHAR2    | 1      |           |       | Y        | Whether the item offered is free/charged (Applicable in case of scheme)   |
| REAS_CODE        | CHAR        | 5      |           |       | Y        | Reason code of failure of post order. During the sales order posting if the item remains pending system updates the reason code.  |
| DUE_DATE         | DATE        |        |           |       | Y        | Due Date of the sales order line item   |

**Table Name : SORDITEM**

Description : Internal: Sales Order item stores all key sales order details with Item and calculated quantity( after exploding BOM / Configured items).

*Base*

| Column Name    | Column Type | Length | Precision | Scale | Nullable | Description   |
|----------------|-------------|--------|-----------|-------|----------|---|
| CONSUME_FC     | CHAR        | 1      |           |       | Y        | Consume Forecast Yes/No. If consume forecast is yes it is assumed that the quantity required to fulfill the order is already considered during regular forecasting and sales planning process and a specific planning for this order is not required. If the sa |
| REAS_DETAIL    | VARCHAR2    | 120    |           |       | Y        | Reason description for failure of posting of sales order  |
| MAX_SHELF_LIFE | NUMBER      |        | 4         | 0     | Y        | Maximum shelf life of the product (in months) must be available for the lot which is being shipped. Checked before invoicing it to the customer. If the shelf life available in stock is higher than this, the stock can not be shipped. Used for sales of near |
| EXP_DLV_DATE   | DATE        |        |           |       | Y        | Expected delivered date of the sale order. Updated later for information purpose only.  |
| PLAN_PROD_DATE | DATE        |        |           |       | Y        | Planned production date of the line item. Updated later for reference only.   |
| REMARKS        | VARCHAR2    | 120    |           |       | Y        | Remarks for the sales order item  |
| CUST_ITEM__REF | VARCHAR2    | 20     |           |       | Y        | Item reference of the customer  |
| ORDER_DATE     | DATE        |        |           |       | Y        | Date of the sales order   |
| ORDER_TYPE     | VARCHAR2    | 3      |           |       | Y        | Type of the sales order   |
| DSP_DATE       | DATE        |        |           |       | Y        | Date of despatch  |
| RATE           | NUMBER      |        | 15        | 4     | Y        | Rate of the item  |