



Overview

The Production Order is the primary document used to process production in OBeer

Summary

The Production Order is a transactional document that is used to manage all production in OBeer. It holds the relationship between what is being produced and what is being consumed, and all other relevant data (date, time, warehouses, etc.).

New Fields on Production Order

The Production Order has new fields at the row level, primarily for displaying the Production UoM & the timing of steps in the production process. These new fields are populated by the Bill of Materials. Below are the new fields on the Production Order:

- **Production UoM**
 - Displays the Production Unit of Measure that is stored on the BOM
 - The field is alphanumeric, which means you just type the name of the UoM you want to use on the BOM
- **Production QTY**
 - Displays the Production QTY that is stored on the BOM
 - This is a "quantity" field, so it must be a number and follows the same rules as the other quantity fields
- **Stage**
 - Displays the "Stage" info that is stored on the BOM
 - The field is alphanumeric, which means you just type the name of the Stage you want to use on the BOM
- **Timing Notes**
 - Displays the Timing Notes that is stored on the BOM
 - The field is alphanumeric, which means you just type the text you want to use on the BOM

Screenshot of new fields on the PdO



Production Order

Type: Standard
Status: Released
Product No.: W1003
Product Description: Wort - IPA
Planned Quantity: 30 UoM Name: BBL
Warehouse: BH01
Turn/Brew #: Master Prod #: 11

No.: Primary: 10188
Order Date: 04/17/14
Production Date: 05/03/14
Production Time: 10:48AM
Due Date: 05/03/14
User: manager
Batch #: Batch Date: Sufi

#	Item No.	Item Description	Production Qty	Production UoM	Base Qty	Planned Qty	UoM Name	Issued	Warehouse	Issue Method	Weight In	Stage	Timing Notes
1	RM5005	Malt 2-Row Bulk	1,000.00	lb	33.33	1,000	lb		A1	Manual	0.00		
2	RM5028	Maris Otter supersack	200.00	lb	6.67	200	lb		A1	Manual	0.00		
3	RM5024	Malt C-45	100.00	lb	3.33	100	lb		A1	Manual	0.00		
4	RH5006	Hops - Cascade	50.00	lb	1.67	50	lb		A1	Manual	0.00		
5	RX5016	Phosphoric Acid	500.00	ML	0.01	0.15	gal		A1	Manual	0.00		
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Note that the Prod UoM for Phos Acid is ML, even though the inventory UoM from item master is in Gals. Makes it easier for brewer to see the UoM they would use the item in.

Stage and Timing info can be left blank if not used, or can be input on BOM and pulled onto PdO

New Yeast Tab on Production Order

There is now a tab on the Production Order that displays the yeast data associated with it. When you use the Yeast Schedule and Selection screens to assign a source of yeast for a brew, the data associated with the source of yeast gets populated in the fields displayed on the Yeast Tab.

The same data on the Yeast Tab also displays on the Brew Sheet

For more information on the Yeast Scheduler, click here: [Yeast Management](#)

The Yeast Tab only applies to production orders for brewing.