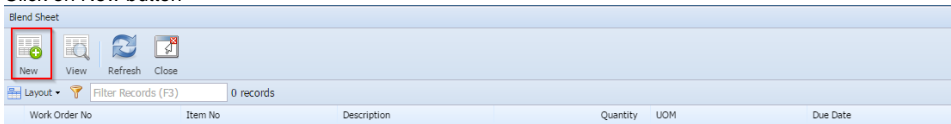
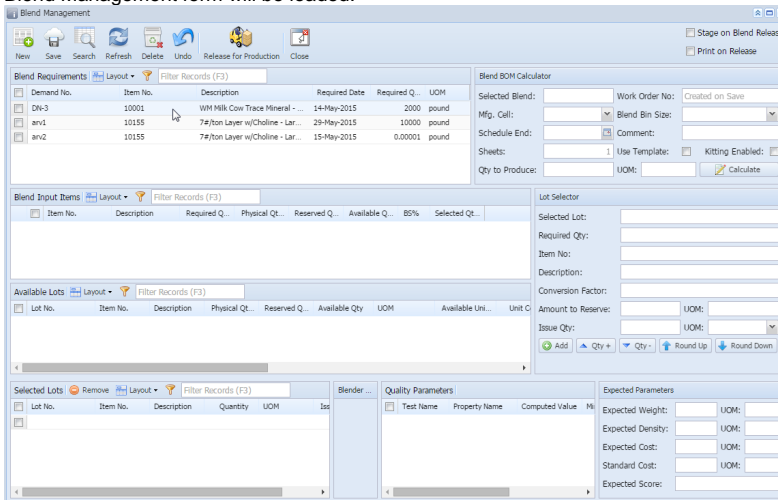


# How do I release Blend Sheet?

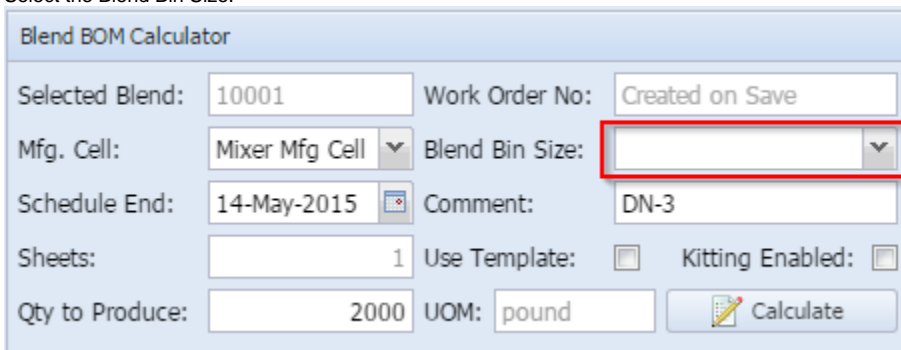
1. Navigate to Manufacturing --> Blend Management.
2. Click on New button



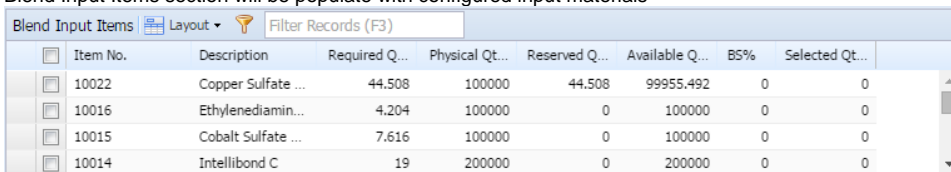
3. Blend Management form will be loaded.



4. Double click on existing demand no.
5. Blend BOM Calculator will be populated.
6. Select the Blend Bin Size.



7. Click on Calculate button.
8. Blend Input Items section will be populated with configured input materials



Item No.	Description	Required Q...	Physical Qt...	Reserved Q...	Available Q...	BS%	Selected Qt...
10022	Copper Sulfate ...	44.508	100000	44.508	99955.492	0	0
10016	Ethylenediamin...	4.204	100000	0	100000	0	0
10015	Cobalt Sulfate ...	7.616	100000	0	100000	0	0
10014	Intellibond C	19	200000	0	200000	0	0

9. Double click on one of the Blend Input Items

10. Available Lots will be populated.

Available Lots  Filter Records (F3)								
<input type="checkbox"/> Lot No.	Item No.	Description	Physical Qt...	Reserved Q...	Available Qty	UOM	Available Uni...	Unit C
<input type="checkbox"/> P-289-4	10022	Copper Sulf...	100000	44.508	99955.492	pound	1999.10984	

11. Double click on Available Lots.  
12. Lot Selector will be populated.

**Lot Selector**

Selected Lot:

P-289-4

Required Qty:

44.508

Item No:

10022

Description:

Copper Sulfate 25%

Conversion Factor:

50

Amount to Reserve:

44.508

UOM:

pound

Issue Qty:

0.89016

UOM:

50 lb bag

Add

Qty +

Qty -

Round Up

Round Down

13. Click on Add button.  
14. Lot will be added to Selected Lots

Selected Lots   Filter Records (F3)						
<input type="checkbox"/> Lot No.	Item No.	Description	Quantity	UOM	Iss	
<input type="checkbox"/> P-289-4	10022	Copper Sulf...	44.508	pound	0.8	

15. Click on Save button.  
16. Work Order No should be generated by system

**Blend Management**

**Blend Requirements** Filter Records (F3)

Demand No.	Item No.	Description	Required Date	Required Q...	UOM
anv1	10155	7#/ton Layer w/Choline - Lar...	29-May-2015	10000	pound
anv2	10155	7#/ton Layer w/Choline - Lar...	15-May-2015	0.00001	pound

**Blend BOM Calculator**

Selected Blend: 10001 Work Order No: **DN-301**

Mfg. Cell: Mixer Mfg Cell Blend Bin Size: 4000

Schedule End: 14-May-2015 Comment: DN-3

Sheets: 0.5 Use Template: ☐ Kitting Enabled: ☐

Qty to Produce: 2000 UOM: ton

**Blend Input Items** Filter Records (F3)

Item No.	Description	Required Q...	Physical Qt...	Reserved Q...	Available Q...	85%	Selected Qt...
<input type="checkbox"/> 10022	Copper Sulfate ...	44.508	100000	44.508	99955.492	100	44.508
<input type="checkbox"/> 10016	Ethylendiamin...	4.204	100000	0	100000	0	0
<input type="checkbox"/> 10015	Cobalt Sulfate ...	7.616	100000	0	100000	0	0
<input type="checkbox"/> 10014	Intellibond C	19	200000	0	200000	0	0

**Lot Selector**

Selected Lot:

Required Qty:

Item No:

Description:

17. Click on Release for Production