How to Add Item - Finished Good Type

- 1. From Inventory module > click on **Items menu**.
- 2. The Search screen for Items will be shown. Click New toolbar button.
- This will open a new Item screen. blocked URL
- 4. In the Details tab, fill in or select the ff.
 - a. Enter Item No and Description.
 - b. In the Type field select Finished Good.

The Finished Good item type is used for items, which are finished goods of a manufacturing process. This type tracks stock.

- c. In the Lot Tracking field select whether the item is Lot Tracked or not.
 - i. Select **Yes-Serial Number** if the item is lot tracked and will use the predefined lot number from the Starting Numbers screen. ii. Select **Yes-Manual** if the item is lot tracked and will manually enter the lot number.
 - iii. Select No if he item is not lot tracked.
- d. Select Category.

Category is used to group together items that are of the same kind. Doing so will be easier to assign Tax and GL Accounts to items since you will not have to assign/add it on each and every item. Instead, Tax will be assigned and GL Accounts will be added to the Category, then once Category is selected for the item, Tax and GL Accounts will be applied. Though you can still define Tax Class and GL Accounts at item level.

Ex. GL Accounts for selected required accounts can be modified at Item Level.

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New Save Search Delete Undo Duplicate Close									
Details Setup Pricing Stock Factory & Lines Ac	tivities (0) Attachme	ents (0) Audit Log (5)							
GL Accounts Location Sales Manufacturing Con	tract Item Xref N	Notor Fuel Tax Other							
Note: You can choose not to setup your Item's GL Accounts if the Category specified for this Item has it's own GL Account setup on the Category screen. If there is no Category specified, or the Category has no GL Account setup, then it will look into the Commodity. If there is no Commodity, or Commodity GL Accounts setup, then it will look into the default GL Accounts for the Company Locations.									
+ Add Required + Insert × Remove Report 🔠	View Filter (F3)		ド オ ビン						
Account Category*	Account Id*		Description						
Work In Progress	15023-0001-001		Inventory - WIP-Fort Wayne-Grains						
✓ Inventory	15033-0001-001		Inventory - FG-Fort Wayne-Grains						

Note that for Finished Good item type, it is required that you have **Work in Progress GL account** setup. You can setup that at Category Level or Item Level like shown in the screenshot above.

e. Select Commodity.

Commodity is used to group together items that are of the same commodity. This is required if you will use the item in a Contract, either in Purchase Contract or Sales Contract. It is in Commodity where you will configure the Unit of Measure. Once Commodity is selected for the item, it will auto-populate the item's Unit of Measure grid. This is handy since you will not have to add Unit of Measure to each and every item. Though you can still define Unit of Measure at item level.

- f. Fill in other information as needed.
- 5. Setup Unit of Measure. See How to Setup Item UOM.
- 6. Setup Item Locations. See How to Setup Item Location.
- 7. Setup GL Accounts. See How to Setup GL Accounts for the items.
- 8. Setup Tax for the item if it is taxable. See How to Setup Tax for an item.

9. In the Setup tab > Sales tab > mark Auto-Blend checkbox as checked if this item will be selected in Invioce and is intended to be auto-blended when stock is not enough to complete the sales.

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New Save Search Details Setup P	Delete Undo	Duplicate Clos	10	hments (0) A	udit Log (6)				
GL Accounts Loca	ition Sales	Manufacturing	Contract Item Xref	Motor Fuel T	ax Other				
Stocked Item			Feed				Physical Item		Q,
Dyed Fuel			Tonnage Tax	UOM		~	Extend on Pick Ticket		
Barcode Print		~	Load tracking				Export EDI		
Required		~	Mix Order			0	Hazard Material		
EPA Number			Hand Add				Medication Tag		~
Inbound Tax			Ingredients Volume Rebate				Ingredient Tag		~
Outbound Tax			Group				Hazmat Message		~
Restricted							Material Fee		
Fuel Item						Г	Auto Blend		
List Bundle Items	\checkmark					-	User Group Fee %		0
Separately RINS							Wgt Tolerance %		0
							Over Receive		0
Fuel Inspect Fee		~					Tolerance %		
RIN Required		~					Maintenance Calculation Method		~
Fuel Category		~					Rate		0.00
% Denaturant		0							

10. In the Setup tab > Manufacturing tab > fill in or select the ff.

Details Setup Pricin	g Stock Factory & Lines	Activities (0)	Attachme	nts (0) Audit Log (3)			
GL Accounts Location	Sales Manufacturing	Contract Item	Xref M	otor Fuel Tax Other			
Manufacturing Settings	Additional Settings						
Material Detail				Warehouse Manageme	nt		
Require Approval				GTIN			
Associated Recipe			~	Rotation Type			
Received Lot Status	Active	Active 🗸				✓ Strict	FIF
Life Time				Height	0 Width	0 Depth	
				Dimension UOM	~	Weight UOM	
Life Time		3 Years	~	Weight	0	Material Pack	
Receive Life			1	Material Size Code		Inner Units	
				Layers per Pallet	0	Units per Layer	
				Std. Pallet Ratio (%)			
				Mask 1			
				Mask 2			
				Mask 3			
				Max Wgt Per Pack			

- ii. Receive Life

b. Fill in or select other information as needed.

12. In the Factory & Lines tab > select the ff.

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New Save Search Delete Undo Duplicate Close						
Details Setup Pricing Stock Factory & Lines Activities (0)	Attachments	; (0) Audit Log (3)				
Factory Owner						
Factory Association		Manufacturing Cell Association				
+ Insert X Remove Report 🔠 View Filter (F3)	К Л 2 У	+ Insert × Remove Report 🗄 View	Filter (F3)	К.Л. И Ч		
Factory Name*	Default	Cell Name*	Default	Preference		
0001 - Fort Wayne	~	✓ Blending	~	1		
				0		

- a. In the Factory tab > Factory Association grid, select the Factory Name. This factory name is the item location that determines an item is allowed for transaction in a particular location.
- b. In the Factory tab >Manufacturing Cell Association grid, select the Manufacturing Cell that can process the specific item. This is only required for Semi-finished and Finished Goods items.
- Setup Pricing. See How to Setup Item Pricing.
 Setup Pricing Level as needed. See How to Setup Pricing Level
- 15. Setup Special Pricing as needed. See How to Setup Promotional Pricing.
- 16. Save the record. You can click the Save toolbar button to save it. In case you miss to click this button and you click the Close toolbar button or the x button at the top right corner of the screen, i21 will prompt you if you would like to save it before closing the screen.