# 4.01.01. Items - General tab

### Back to Item Details window

What are those lock icons? To minimise the chance of accidental amendment, some critical fields have a lock icon to the left of it. To change any of these fields, you must click on the lock icon first, and then enter the new value in the field.

•••			Item details		
General Storage		Albendazole 400mg, tabs, chewa	able Pricing	Store: General 0	
Misc Usage	General	alb400tc	Default marg	jin 0	
Usage Stock Ledger Quotes Backorders Notes Reconcile Bill of materials Purchase Orders Order options Dispensing Reporting Log	Ceneral   Units  Department  Category  Category 2  Category 3  Interaction group  Item flag  Universal code  Doses	None 🕄 None 🕄 None 🕄	Default sell price of preferred packsize 0.00 Price editable when issuing Full description Product specifications		
Requisitions Stores Barcodes Custom data Master lists Interactions	Conve	Hold: do not issue Issue in builds only low pack to one conversion rt pack to 1 when receiving Include in DHIS2 data push	Stock category C Normal stock C Critical stock On essential drug list VEN Category	ustom fields user_field_1 user_field_2 user_field_3 user_field_5 0.00	
Delete			Not assigned     Vital     Essential     Not essential     OK & Previous     OK &	user_field_6 user_field_4 user_field_7	

**Item name:** This is the name by which mSupply will refer to the item.

- You should avoid changing the name of an item to that of another item. If you have accidentally created two copies of the same item, these should be merged refer Merging two items.
- Historical records will still record the original name, but future invoices and invoices in process will pick up the new name when you add or edit an invoice line.

**Item code:** This is the code assigned to the item. This should be a unique code, and ideally, should not be a part of another code. For example, 1034 is unique, but is a part of 1034a, and so these two codes should ideally not coexist in an mSupply system.

**Store:** The store which you are using is displayed here. For mSupply systems that are only using a single store, this field is not relevant. For users managing more than one store, the desired store may be selected from the drop down menu. For users having access to all stores, and wishing to work with the cumulative data from them all, one of the options displayed will be "Supervisor - All stores" - refer Miscellaneous topics, Supervisor Mode.

#### General

General.					
<u>a</u>	Units	Pack 0			
D	epartment	None 📀			
	Category				
	Category 2	None			
	Category 3	None			
Interac	tion group	None ᅌ			
	Item flag	TRACER			
Univ	versal code				
	Doses	Is a vaccine?			
		Hold: do not issue 🗌			
		Issue in builds only			
	All	low pack to one conversion 🗌			
	Convert pack to 1 when receiving				
	Include in DHIS2 data push				

**Units:** Choose the unit you use for this item. It is useful to distinguish items you issue by pack (eg eye drops) from items you issue by volume (eg oral liquids)

**Department:** You can assign each item to a department by choosing from the list of departments here. To set up departments, refer Managing Item Access....

**Category:** Provided that you have defined item categories, the appropriate category should be selected using the drop down list which displays your defined categories - refer Item categories.

**Interaction group:** Here you can choose the interaction group for the item - refer Manage drug interaction groups.

**Item Flag:** The item flag field is designed for bulk editing, where you use the list view to update many items at once. You can enter or edit an individual item's flag(s) here, though it can be easier to do so using The list view.

**Universal Code:** mSupply has the ability to look up and store a Universal Code for each item. Click on the select button store a universal code. This window will open:

	Universal codes list
Quick	search Aba
Code	Items
db3d2000	Abacavir Oral Solution 20mg per mL
358b04bf	Abacavir Oral Solution 20mg per mL 240mL
3590a4bf	Abacavir Oral Tablet 300mg
4695943e	Abacavir/Lamivudine Oral Tablet 600mg/300mg
4502643e	Abacavir/Lamivudine Oral Tablet Dispersible 120mg/60mg
373004bf	Abacavir/Lamivudine Oral Tablet Dispersible 60mg/30mg
	Cancel OK

The search is automatically made on the first 3 characters of the item's name and the results shown in the list. If you see the matching item, double-click on it to select that universal code. If you don't

see the correct item in the list, change the search term in the *Quick search* field and click on the Sutton to search again.

When you select a universal code the ATC category, item strength, DDD value, interactions with other medicines and other item properties will also be populated from the universal code server. You can see them on the *Reporting* tab - see the 4.01.15. Items - Reporting tab page for details. The interactions can be seen on the *Interactions* tab - see the 4.01.22. Items - Interactions tab page for details.

Make sure you carefully select the correct item from the list when using this feature.

If you want new universal codes added to the system send an email to support@msupply.org.nz

You can also search for universal codes manually from a web browser at https://universalcodes.msupply.org.nz/ (old version) or https://codes.msupply.foundation (new version)

**Doses:** Enter the number of doses a single unit of this item provides. Used for vaccines and is only enterable if the **Is a vaccine** checkbox is checked.

**Is a vaccine:** Check this if this item is a vaccine and you want mSupply to include it in the vaccine functionality (see the mobile vaccine dispensing page for details). When checked, a default value of 1 is entered in the **Doses** field.

**Hold: do not issue:** If this box is checked, the item will not be available to be issued on invoices. It will still appear in lists, but you will get a warning if you choose it when issuing stock, and will be

required to choose a different item.

Putting the Item on hold applies to *all* stock lines of the item in the **store you are currently logged into**. If you wish to hold selected stock lines only, you should do that by editing the individual stock lines using Show items with stock or by using the stock tab of the item's details window (see the 4.01.05. Items - Stock tab page for details).

**Issue in builds only:** Checking this box will mean that the item cannot be issued on customer invoices. This is useful in situations like where an item which by law can not be sold in an unprocessed state, but is used to 'build' (refer Building (Manufacturing) Items) another item which is legal for distribution.

Allow pack to one conversion: Checking this box allows stock of the item to be repacked to "1".

**Convert pack to one when receiving:** If this box is checked, when you receive items the pack size will automatically be converted to "1". This is primarily for use in dispensary mode, but may be useful in other situations too.

For example: say you receive 50 x 100 boxes of paracetamol tablets, but you issue variable amounts of paracetmol tablets on invoices. If this option is checked, as you receive the stock on a supplier invoice, it will be converted to 5000 (quantity) x 1 (pack size). You will now be able to issue any quantity you like. The cost and sell price are automatically adjusted for the new pack size.

**Include in DHIS2 data push:** If checked then data from this item will be included in information pushed to DHIS2 via the DHIS2 interface.

## Pricing

Pricing		
Default margin	0	
Default sell price of preferred packsize	0.00	
Price editable when issuing		

**Default margin:** This is the margin that will be applied to this item on supplier invoices to calculate the selling price. Note that if a supplier margin is also set, there is a setting in the **Preferences** > **Invoices 1** that determines which margin will be used. Note also that if a default selling price is set, this price will take priority and be used rather than the margin.

**Default sell price of preferred pack size:** Only enter a price here if you want a fixed selling price for this item. Enter the price for one unit (eg 1 capsule or 1 gm). A price entered here will override any margins you have specified for either the supplier or the item.

**Price editable when issuing:** If the **Allow editing selling price on customer invoice lines** store preference is turned on (see Virtual store preferences) and this checkbox is checked, when adding a line of this item to a customer invoice, an additional **Sell price** field will be available for the user to enter the sell price for that line of the customer invoice (see Issuing goods (customer invoices) for details).

## **Full description**

Full description		
ADRENALINE 1mg 1ml vial		
-		

This field may be used for entering a fuller description of the item should the item name alone be insufficient.

# **VEN** category

0	Not assigned
0	/ital
0	Essential
01	Non-essential

Like all categorisations, this one is used for reporting. VEN category options available are:

- Not assigned
- Vital
- Essential
- Not essential

You can select one of the options only and Not assigned will be selected for all items by default.

Authorities, including the WHO, are inconsistent on whether **N** should stand for **Necessary** or **Not essential**. It makes no difference to mSupply, but if you want this changed in your installation of mSupply, talk to Sustainable Solutions

#### Stock category

Stock cat	egory	
	Normal stock	
	Critical stock	
0	n essential drug list	

These categorisations are used for reporting and you can check as many as are appropriate. You don't have to check any, they are entirely optional.

### **Custom fields**

Custom fi	elds	
	user_field_1	
	user_field_2	
	user_field_3	
	user_field_5 0.00	
	user_field_6	
	user_field_4	
	user_field_7	

These are 7 fields available for users to store information appropriate to their operation. These fields may be queried when performing a search or producing a custom report. Their default names are **user\_field\_1, user\_field\_2,** etc.., but these labels may easily be edited to more descriptive ones as required..

Field types:

- Fields 1,2,3 & 6 are text fields
- Field 5 is a numerical field
- Fields 4 & 7 are boolean True/False (Yes /No) entry.

To set the names of the user fields, refer General Preferences, Miscellaneous tab.

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