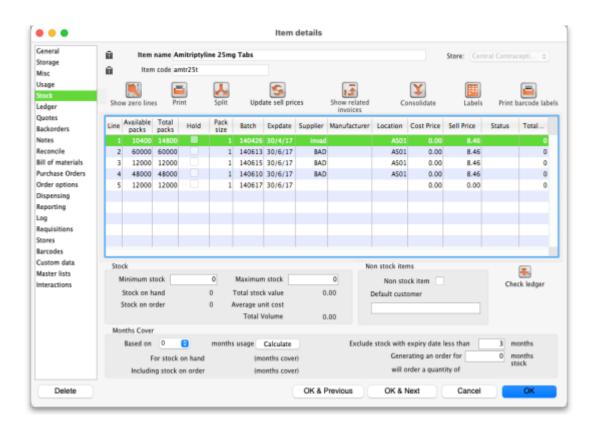
4.01.05. Items - Stock tab

Back to Item Details window



The "Stock" window shows the lines of stock for this item together with the stock on hand. mSupply® will calculate how many days this stock will last, based on your usage over a number of months - you can specify how many months.

If you have turned on any of the custom stock fields in store preferences they will be displayed as columns (between the Supplier and Manufacturer columns) in the list of stock lines on this tab and the information you entered for these fields when the stock was received will be shown in the appropriate cells.

Buttons on the Stock tab

Show zero lines

The **Show zero lines** button will show all the lines that are still in your data file, but which have no stock on hand. This is very useful if you are trying to find out what happened with a stock line for which there is not stock on hand. When you click the button the button title changes to "hide zero lines", which allows you to get back to the info you really wanted.

Split

The **Split** button allows you to do any of:

- Split a single stock line into two stock lines.
- Change the pack size of the 'split' portion.
- Change the location of the 'split' portion.

Usage:

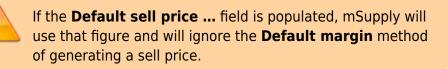
- 1. Select the line to be split
- 2. Click on the **Split** button
- 3. Enter the
 - Quantity (number of packs) of the current stock line to be split this can be the same as the total number of packs, i.e. all of the stock, in which case the 'split' portion is all of the stock line.
 - $\circ\,$ The new location this can be the same as the current location.
 - $\circ\,$ The new pack size this can be the same as the current pack size.

In the example shown, 2 packs of 1,000 Erythromycin tablets are being transferred to a new location, and the `outer' of 1,000 (actually 10 x100 shrink wrapped together) is being opened to yield 10 individual packs of 100.

to Repack sto	ck	_		×
Quantity to s	split	2	of	37
New shelf local	tion A.02.E1			
New pack s	size	100		
When you click reflects the ch automatically Print location	ange in stocl	k will be		n that
	Cancel	[Oł	

Update sell prices

The **Update sell prices** button will update the selling prices of the highlighted line(s). mSupply® will update the sell price for the selected stock line(s) with the figure entered in the **Default sell price of preferred packsize** field in the **General** tab, which must show the updated price before this will take effect. If you make use of the **Default margin** field, and you update this figure, then Supply will calculate the updated sell price using it.



Labels

Clicking the **Labels** button will print shelf labels for the highlighted stock line(s). The shelf label includes the location, the item name and code, and the batch and expiry. Here's a (bad) example

Code: 35_6519 Suture Synth Abs Violet Braided 2/0 (M3) 75cm Curved 26mm Rev Cut W9527T Box/12 Batch: b870d5we13 Expiry: 1/1/16 Shelf location: CON16

Show related invoices



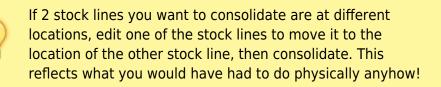
Show related invoices Highlight a line then click on this button to display a list of transactions which used this particular line.

Consolidate



You can consolidate (join 2 stock lines together) if they have

- The same batch #
- The same expiry
- The same pack size
- Are at the same location



- 1. Hold down the control key (command on Mac)
- 2. Click on the two lines you want to consolidate
- 3. Click consolidate
- 4. If the two stock lines are at different locations you'll be warned and asked if you want to continue.
- 5. You're shown this window

3/9

💽 Keep 🗌	Merge	🔵 Keep 💿 Merge	
Batch	B302WV	Batch B302WV	
Pack size	50	Pack size 50	
Location	BID	Location INJ	
Expiry date	30/3/15	Expiry date 30/3/15	
Quantity	40	Quantity 1	
Available	40	Available 1	

- 6. Choose which stock line to keep.
- 7. Click **OK**

An example:

	W		/	,	-	S.		6	3	_	.		
	v zero line	-	rint	2	plit	Update sel		Show relate			isolidate		
Line	Available	Total	Pack	Hold	Batch	Expdate	Supplier	Manufac	Location	Cost Price	Sell Price	Status	Total Volume
1	13550	14000	1		1004103	30/4/13	bouchm	YXKP	INJ	0.12	0.12		
2	399	399	50	\checkmark	B302WV	30/3/15	bouchm	dochemie	BID	32.96	32.96		
3	40	40	50		B302WV	30/3/15	bouchm	dochemie	BID	32.96	32.96		
					B302WV	30/3/15							

• After:

	-	(-	(_	5			3		٢			
Sho	ow zero line	s P	rint	S	plit	Update sel	l prices	Show relat	ed invoices	Cor	nsolidate			
Line	Available	Total	Pack	Hold	Batch	Expdate	Supplier	Manufac	Location	Cost Price	Sell Price	Status	Total Volume	
1	13550	14000	1		1004103	30/4/13	bouchm	YXKP	INJ	0.12	0.12			0
2	399	399	50	\checkmark	B302WV	30/3/15	bouchm	dochemie	BID	32.96	32.96			0
3	41	41	50		B302WV	30/3/15	invad	dochemie	BID	32.96	0.00			0

Check ledger



Click on this to check that the current stock balance for all stock lines is the sum of all in and out transactions.

Exceptional conditions (e.g. sudden, unexpected shutdown of computer) can sometimes cause there to be a discrepancy which can lead to the appearance of too much or too little stock when compared to mSupply's internal ledger. This button will help determine if there are any problematic lines for this

item.

If there are any lines with ledger issues they will be highlighted for you - please get in touch with Sustainable Solutions to fix the problem.

The same check can be made for all items by choosing *Special* > *Diagnostics* from the menus (see the 25.09. Diagnostics page for details).

Other information on the stock details page

Stock

<u>Minimum stock</u>: The minimum stock you wish to keep on hand. Note that you do not need to enter a quantity here for mSupply®'s ordering system to work. In fact, it is better in most cases to leave this number set to zero. This field should only be filled in if you absolutely must keep a minimum on hand. For example, if you stock naloxone for narcotic over dosage reduction, and even if you only use 1 vial every year, you have decided you need to keep five vials on hand, you would enter "5" as the minimum quantity for naloxone.

Stock on hand: The total stock of this item on hand.

Stock on order: The total quantity of stock of this item on order from suppliers

Non-stock items

If this is a non-stock item, you can check this check box. If there is one, you can specify the default customer for the item, otherwise leave this box blank. For more on this topic see section 4.10. Non-stock items.

Months Cover

You can use this calculator to estimate the time left until the stock of this item runs out. The values which appear estimating the time it takes to use the stock on hand (and on order) are calculated from the average usage of the last few months. You can choose the number (from 1 to 24) of months used to calculate this in the drop down list.

You can also exclude stock that will expire soon. Enter a number of months and any stock that expires before your chosen time frame will be excluded from the calculation.

If you would like to know how much stock to order so that you have enough for the next few months, enter the number of months you would like stock for. After entering or changing any or all of these values, click **Calculate** to see the results.

Editing a stock line or viewing more stock line details

To edit the cost price and selling price for an item line, double-click the line you wish to edit.

The Item stock line details window is displayed:

Last update: 2021/12/20 23:11 items:item_basics:tab_stock https://docs.msupply.org.nz/items:item_basics:tab_stock?rev=1640041864

04 Item	n name Sayana Press 16	0mg/ml 200°0.65ml		
	General Ledger Status	Reference documents	Log	
ording to stock				
itity 1289			Available 0	
2.	5 Hold		Volume per pack	0 m3
2.5	5 Location	None	Weight per pack	0 kg
31/03/2028	Pack size	1 each		
ABCD1234	Quan per inner	1	Initial quantity 0	
UNFPA	Inners per Outer	1		
		Pro	ogram Please select	0
m stock fields				
	erding to stock tity 1289 2.1 31/03/2028	General Ledger Status ording to stock trity 1289	General Ledger Status Reference documents ording to stock ntity 2.5 Hold 2.5 Location 31/03/2028 Pack size 1 each ABCD1234 UNFPA Inners per Outer 1	General Ledger Status Reference documents Log ording to stock Available 0 2.5 Hold Volume per pack 2.5 Location None Weight per pack 31/03/2028 Pack size 1 each ABCD1234 Quan per inner 1 Initial quantity 0 UNFPA Inners per Outer 1 Program Please select

General tab

This tab shows the details of a stock line. It also gives you total and available quantity of that stock line.

Hold checkbox

To hold a stock line, check the *Hold* check-box. Once an stock line is held, it cannot be issued. It will still appear in the available stock window, but held stock lines will have a check box in the hold column, and if a user attempts to issue from the stock line they will be informed that the stock line is on hold.

The *Hold: do not issue* option in the **Item details > General** tab takes precedence. If that option is checked, then no stock of the item may be issued, regardless of the stock line's *Hold* checkbox setting.

Please note: if you are using barcode scanning then there will be an additional **Barcode** drop down list below the **Supplier** field. For details on its use, see the 14.03. Barcode scanning and receiving goods page.

Ledger tab

This tab shows a list of transactions (supplier and customer invoices, inventory adjustments etc.) for the item being viewed. You can use this window to see a list of customers who have been supplied with this particular item:

			Ge	neral	Ledge	r i	Status	Refer	ence docume	ents				
Quantity acco	rding to	stock												
Total Quant	-									Availab	le 235	700		
Date	Invoice	Na	ne	Type	In/Out	s	Expi	rv	Batch	Quan	Pack	Cost	Sell	Exten
09/05/2017	112	Invent	tments		in	cn			6MC130	2250			0	
14/06/2017	137	Invent	tments	si	in	cn	28/02/	2019	6MC130	108	100	0	0	
	1712	34 Mil	ospital	ci	out	sg	28/02/	2019	6MC130	1	100	0	0	
													_	
													_	
Item stock li	ne ledge	r												
Total Quar	ntity 235	800								Availa	ble 23	5700		
Reconcile fro	om start (of year												
Total Quar										Availa	ble 23	5700		

The *In/Out* column tells you whether the transaction on that line brought stock in to, or took stock out of, mSupply.

Status tab (vaccine vial monitoring)

A window appears with 4 columns:

- Date
- VVM status
- Entered by
- Comment

There are two buttons:

- New
- Delete.

This has been specifically designed to use the Vaccine Vial Monitoring (VVM) feature. All vaccines requiring cold storage bear a VVM label which registers cumulative heat exposure over time; the combined effects of heat and time cause the inner square of the label to darken gradually and irreversibly. A comprehensive description of VVM is available in WHO's pdf document accessible.

Stock lines of vaccines should have their status VVM labels regularly checked, and assigned to the relevant status; Clicking on the *New* button allows the details to be recorded.

Should a stock line of vaccines have the status 3 (or 4), the Hold checkbox under the **General** tab should be checked.

Reference documents tab

em code Dic5	Item name	Diclofenac 50mg tab			
General Ledger Statu	Reference docum	ents			
	_	-			
<u>-</u>	*	J			
Upload document	Delete do	cument Downl	load document	Show: Show All	•
	-				
File	lame	Created by Crea	ted on Saved of	n Version no	^

The standard Document Management window appears. See section 18.05. Tender reference documents for more information on the use of such documents.

Log tab

This tab will show any logs that have been recorded against this stock line (e.g. for changes made during a stocktake that weren't included on any inventory adjustment). These logs will also be visible in 25.19. The system log.

Previous: 4.01.04. Items - Usage tab | | Next: 4.01.06. Items - Ledger tab



mSupply documentation wiki - https://docs.msupply.org.nz/