## 4.16. Splitting a stock line

The Split feature of mSupply provides us with the ability to break down stock into smaller pack sizes, consolidate it into larger pack sizes or move part or all of a stock line to a new location. Here's how to use it:

- From the Item menu choose Show items to find the item to be split
- Enter the start of the item name and click Find
- Once the **Item details** window is displayed, choose **Stock** from the side bar list and you will see this window:

00						ltem de	tails						
General Misc	😭 Ite	em name	Amox	ycillin	250mg c	ар				Store:	General		\$
Usage	1	6	<b>5</b>		•	9		3			1		
Stock	Show zero lin	es Pr	rint	s	plit	Update sell p	prices Sho	w related in	voices	Consoli	, date		
Ledger	Line Available	Total	Pack	Hold	Batch	Manufacturer	Expdate	Supplier	Location	Cost Price	Sell Price	Status	Total Volume
Quotes	1 0	200	1		1005108		29/5/13	bouchm	TAB	0.02	0.02		0
Backorders	2 27750	27950	1		1005108		29/5/13	bouchm	TAB	0.02	0.02		0
Notes	3 0	1001	1		1005108		30/5/13	bouchm	TAB	0.02	0.02		0
Reconcile	4 1490.669	\$15.869	1000		1005108	YXKP	30/5/13	bouchm	AAA	16.29	16.29		0
Bill of materials													
Purchase Orders Order options													
Dispensing													
Reporting													
Log			_	_								_	
CST	Stock								Non stock				_
	Stock	_		_				_					
	Minimum s	tock 📃		0	Total sto	ck value	25,276.52		Non st	ock item			
	Stock on h	and	1,545.0	020	Average (	unit cost	0.01		Default o	ustomer			
	Stock on o			0	Total	Volume	0.00		None				
		- uci		0	rotar	*oranic	0.00						
	Days Cover		-										
	Based on	12	🗧 m	onths u	isage:				_		_		
	F	or stock	on hand	929	)		Gener	ating an or	der for	(	days sto	ock	
	Includi	ng stock o	on orde	929	)			w	ill order a q	uantity of	0		
Delete							OK & P	revious	ОК 8	Next	Cano	el	ОК

• Click on the line you want to split, then click **Split**:

\varTheta 🔿 🗿 🛛 Repack stock		
Quantity to split	of	2566
New shelf location L.03.B2	]	
New pack size 1		
When you click OK a new repack t that reflects the change in stock v automatically Print location movement repo	vill be	created

• In the Quantity to split field enter the number of packs you want to move/split (if you're

repacking the whole lot, then enter the total quantity - the number to the right of the word 'of'!)

- In **New location** enter the new location for the packs that are being split (leave it alone if you're not changing the location)
- In the **New pack size** field enter the The new pack size for the split items (leave this as it is if you're not changing the pack size!).
- Click **OK** and you're done the changes will be immediately visible in the item stock details window.

So, to summarise, you can use the split command to perform these actions:

- Change the location of some or all of a stock line
- Repack some of a stock line into a different pack size
- Both of the above at the same time!

## **Produce a movement report**

mSupply provides a feature to produce a 'Movement report' for stock that you have moved to a different location using the split function. It's useful for printing off and giving to the person who is going to physically move the stock in the store.

Here's how to create one:

• Once you have entered the details of your split/new stock location, click on the checkbox labelled **Print Location Movement report** and click **OK**:

⊖ ○ ○ Repack stock
Quantity to split 1 of 2566
New shelf location L.03.B2
New pack size 1
When you click OK a new repack transaction that reflects the change in stock will be created automatically Print location movement report Cancel OK

• The following report is displayed:

			Kukum Highway Rana	adi, Honiara, Sol	omon		
						Our ref :	
						Page 1 of 1	
	2% IN SPIRIT 70% BO	T/SOML				Page 1 of 1	
	2% in Spirit 70% bo	T/SOML	New		_	Page 1 of 1	
tem name ACRIFLAVINE 0.3 Driginal occation Pack Batch	2% IN SPIRIT 70% BO Quantity	T/50ML	New Location Pad		Quantity	Page 1 of 1	
tem name ACRIFLAVINE 0.3				ck Batch 541/542 541/542	Quantity	Page 1 of 1	

• Note that the original and new locations are clearly identified so a printed version of this report can be easily referred to when physically carrying out the move in the warehouse.

Previous: 4.15. Show items with stock || Next: 4.17. Stocktakes

