

## 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:

Item details...

Item name: Amoxicillin 250mg cap      Store: General

Show zero lines    Print    **Split**    Update sell prices    Show related invoices    Consolidate

| Line | Available | Total  | Pack | Hold                     | Batch   | Manufacturer | Expdate | Supplier | Location | Cost Price | Sell Price | Status | Total Volume |
|------|-----------|--------|------|--------------------------|---------|--------------|---------|----------|----------|------------|------------|--------|--------------|
| 1    | 0         | 200    | 1    | <input type="checkbox"/> | 1005108 |              | 29/5/13 | bouchm   | TAB      | 0.02       | 0.02       |        | 0            |
| 2    | 27750     | 27950  | 1    | <input type="checkbox"/> | 1005108 |              | 29/5/13 | bouchm   | TAB      | 0.02       | 0.02       |        | 0            |
| 3    | 0         | 1001   | 1    | <input type="checkbox"/> | 1005108 |              | 30/5/13 | bouchm   | TAB      | 0.02       | 0.02       |        | 0            |
| 4    | 1490.669  | 15.869 | 1000 | <input type="checkbox"/> | 1005108 | YXKP         | 30/5/13 | bouchm   | AAA      | 16.29      | 16.29      |        | 0            |

Stock

Minimum stock: 0      Total stock value: 25,276.52

Stock on hand: 1,545,020      Average unit cost: 0.01

Stock on order: 0      Total Volume: 0.00

Non stock items

Non stock item:

Default customer: None

Days Cover

Based on: 12 months usage:

For stock on hand: 929      Generating an order for: 0 days stock

Including stock on order: 929      will order a quantity of: 0

Delete      OK & Previous      OK & Next      Cancel      OK

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

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

- 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:

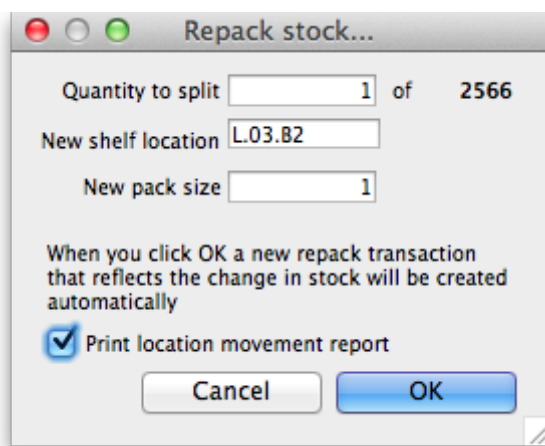
- Change the location of some or all of a stock line
- Repack some of a stock line into a different pack size
- Both of the above at the same time!

## 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**:



- The following report is displayed:

National Medical Store  
Kukum Highway Ranadi, Honiara, Solomon

Our ref:

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Item code 2011  
Item name ACRIFLAVINE 0.2% IN SPIRIT 70% BOT/50ML

| Original |      |         |          |
|----------|------|---------|----------|
| Location | Pack | Batch   | Quantity |
| L.03.B2  |      | 541/542 |          |

--->>

| New      |      |         |          |
|----------|------|---------|----------|
| Location | Pack | Batch   | Quantity |
| M.01.A1  |      | 541/542 |          |

From this location                      To this location

- 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.

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