

# Barcode label printing

Added: Version 4.01

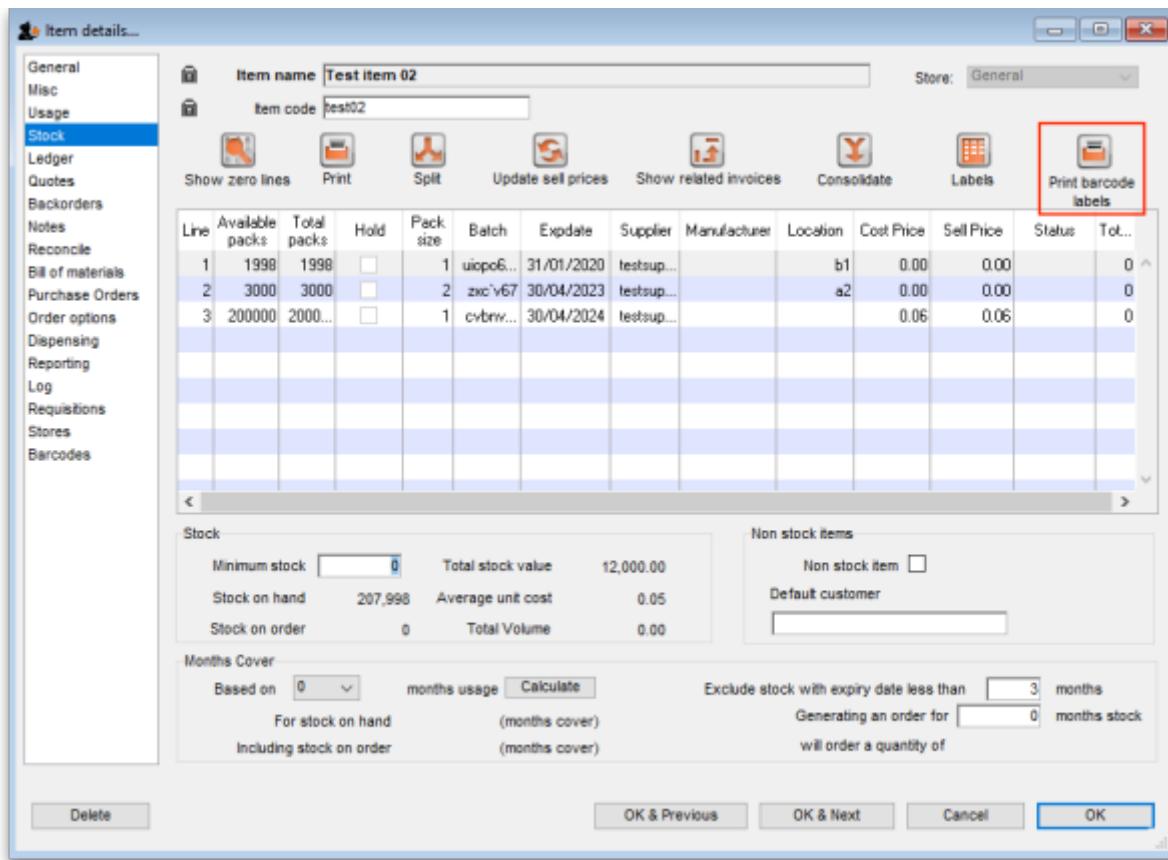
You might want to print barcode labels for your stock if an existing label is damaged, if you break a box down into smaller pack sizes and the contents don't have individual GS1 barcodes or if some stock comes into your warehouses and it doesn't have valid GS1 barcodes on it.

mSupply prints barcode labels onto stocky labels using a label printer. Before you try to print any barcode labels you must setup your printer. See for [Label printing preferences](#) details.

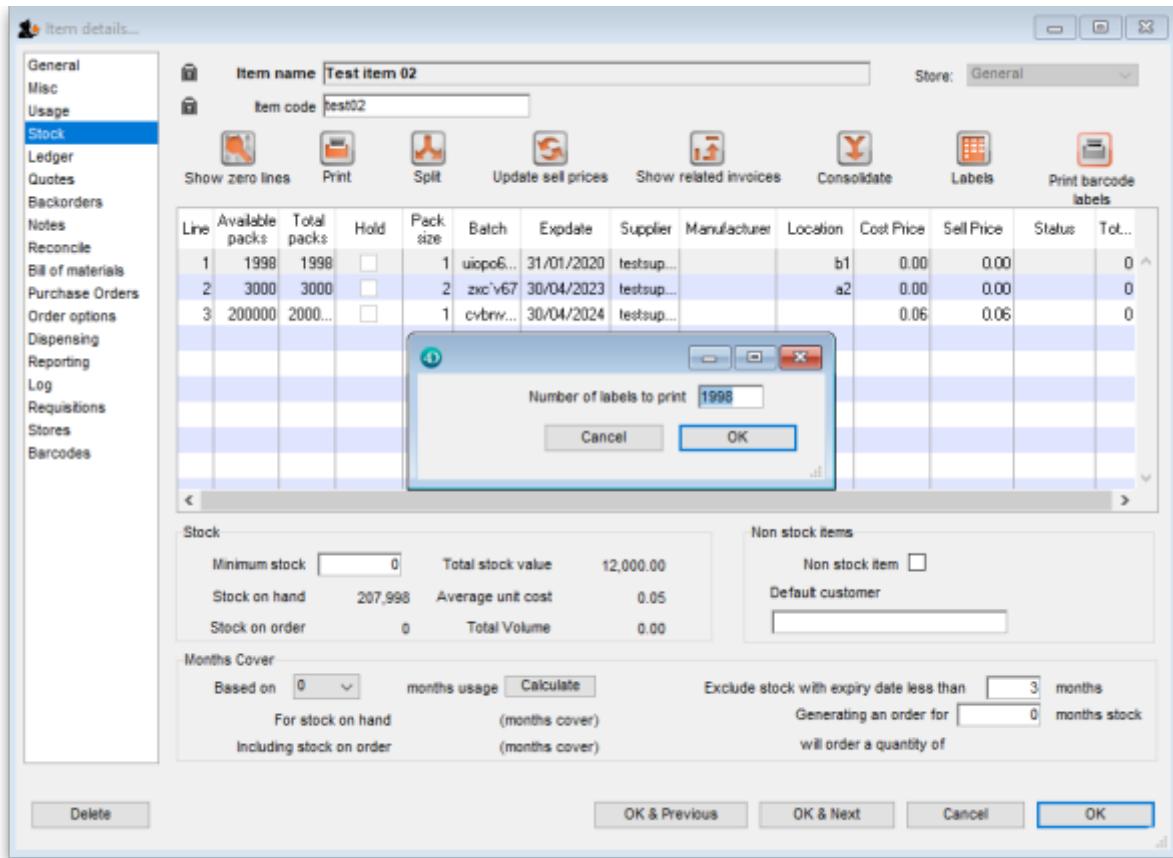
There are several places in mSupply where you can print barcode labels for your stock.

## Item details page

You can print out the barcode labels for a single line at a time. Select the line you want to print the labels for then click on the *Print barcode labels* button:



mSupply will offer to print a label for each pack in the selected line by default:

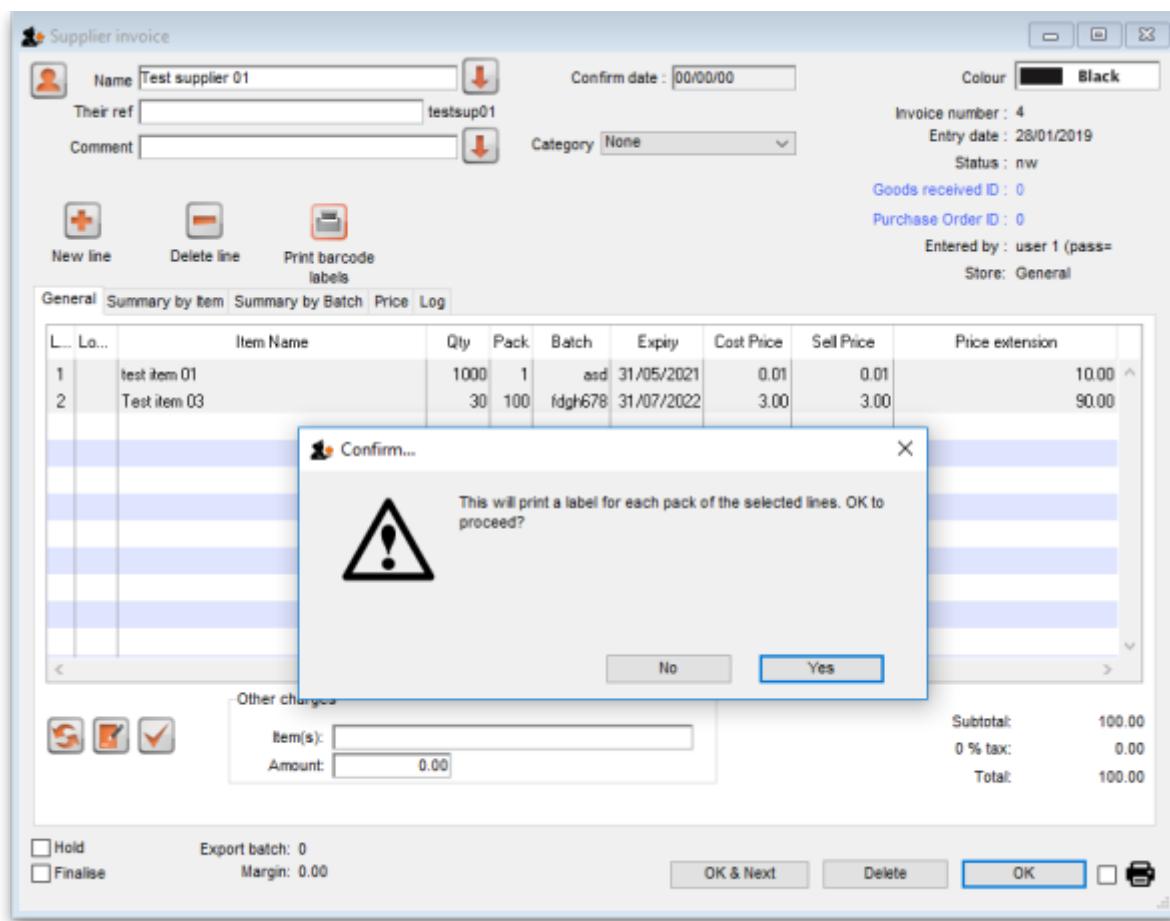


You can edit the number to something else if you wish. When you click on the **OK** button, the entered number of labels will be printed from your label printer.

## Supplier invoice

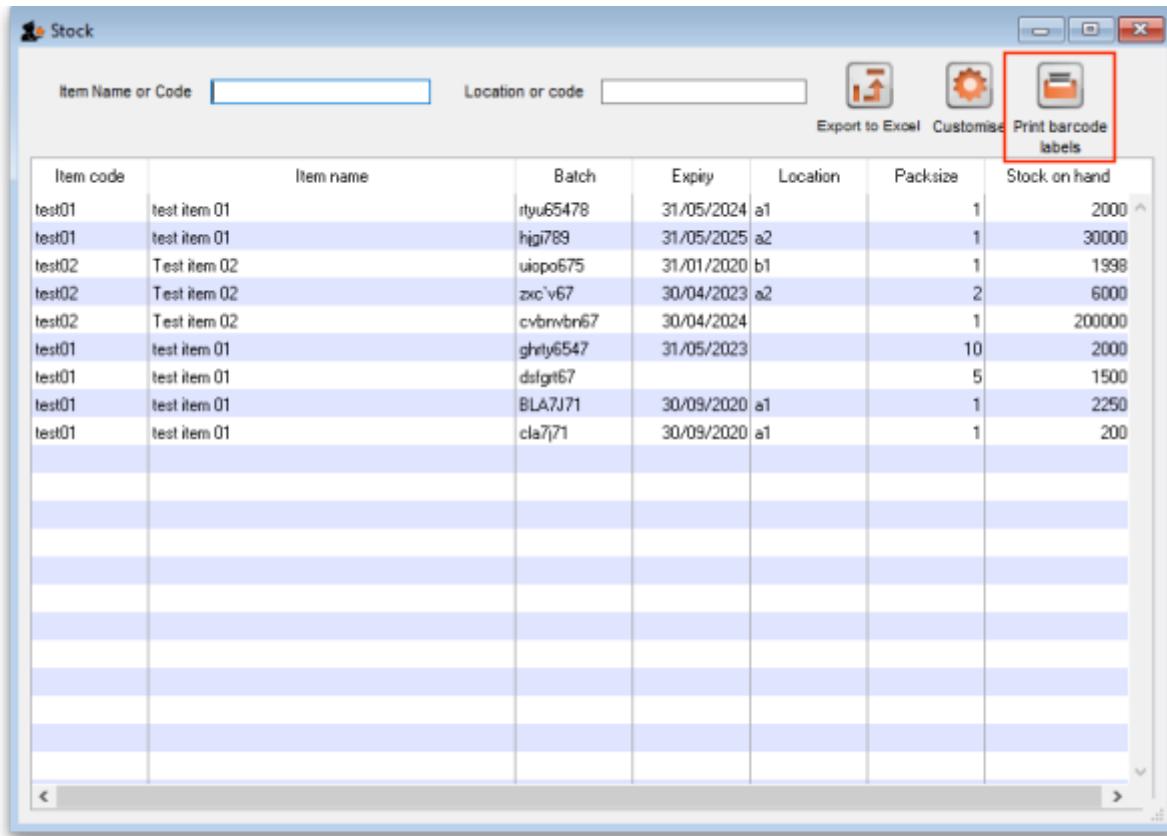
Supplier invoice

	Name: Test supplier 01	<input type="button" value=""/>	Confirm date: 00/00/00	Colour: Black																					
Their ref: testsup01		<input type="button" value=""/>	Invoice number: 4																						
Comment:		<input type="button" value=""/>	Entry date: 28/01/2019																						
Category: None		Status: nw		Goods received ID: 0																					
Purchase Order ID: 0		Entered by: user 1 (pass=)																							
Print barcode labels		Store: General																							
<a href="#">General</a> <a href="#">Summary by Item</a> <a href="#">Summary by Batch</a> <a href="#">Price</a> <a href="#">Log</a>																									
L...	Lo...	Item Name	Qty	Pack	Batch	Expiry	Cost Price	Sell Price	Price extension																
1		test item 01	1000	1	asd	31/05/2021	0.01	0.01	10.00																
2		Test item 03						3.00	90.00																
<div style="border: 1px solid #ccc; padding: 10px; width: fit-content; margin: auto;"> <span style="border: 1px solid #ccc; padding: 2px 10px; border-radius: 10px; margin-right: 10px;">4</span> <span>Number of labels to print: <input type="text" value="1000"/></span> <div style="display: flex; justify-content: space-around; width: 100%;"> <span>Cancel</span> <span>OK</span> </div> </div>																									
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2" style="padding: 5px;">Other charges</td> <td colspan="2" style="padding: 5px;">Subtotal: 100.00</td> </tr> <tr> <td colspan="2" style="padding: 5px;"><input type="checkbox"/></td> <td colspan="2" style="padding: 5px;">0 % tax: 0.00</td> </tr> <tr> <td colspan="2" style="padding: 5px;"><input type="checkbox"/></td> <td colspan="2" style="padding: 5px;">Total: 100.00</td> </tr> <tr> <td colspan="2" style="padding: 5px;"><input type="checkbox"/></td> <td colspan="2" style="padding: 5px;"></td> </tr> </table>										Other charges		Subtotal: 100.00		<input type="checkbox"/>		0 % tax: 0.00		<input type="checkbox"/>		Total: 100.00		<input type="checkbox"/>			
Other charges		Subtotal: 100.00																							
<input type="checkbox"/>		0 % tax: 0.00																							
<input type="checkbox"/>		Total: 100.00																							
<input type="checkbox"/>																									
<input type="checkbox"/> Hold <input type="checkbox"/> Finalise		Export batch: 0 Margin: 0.00		<input type="button" value="OK &amp; Next"/> <input type="button" value="Delete"/> <input type="button" value="OK"/> <input type="button" value="Print"/>																					



## Stock list

**Stock**

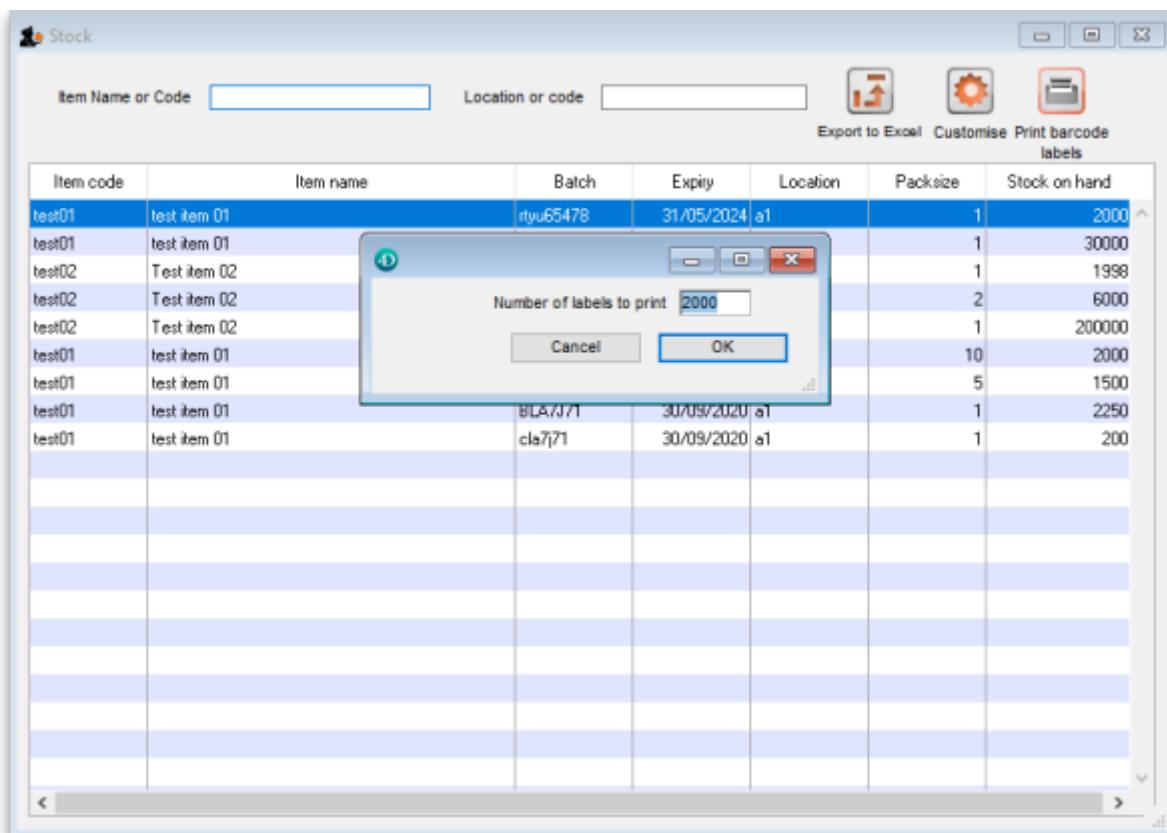


Item Name or Code:  Location or code:

Export to Excel Print barcode labels

Item code	Item name	Batch	Expiry	Location	Packsize	Stock on hand
test01	test item 01	rtyu65478	31/05/2024	a1	1	2000
test01	test item 01	hjgi789	31/05/2025	a2	1	30000
test02	Test item 02	uiopo675	31/01/2020	b1	1	1998
test02	Test item 02	zxc`v67	30/04/2023	a2	2	6000
test02	Test item 02	cvbrnbn67	30/04/2024		1	200000
test01	test item 01	ghtrt6547	31/05/2023		10	2000
test01	test item 01	dsfgt67			5	1500
test01	test item 01	BLA7J71	30/09/2020	a1	1	2250
test01	test item 01	cla7j71	30/09/2020	a1	1	200

**Stock**



Item Name or Code:  Location or code:

Export to Excel Print barcode labels

Item code	Item name	Batch	Expiry	Location	Packsize	Stock on hand
test01	test item 01	rtyu65478	31/05/2024	a1	1	2000
test01	test item 01				1	30000
test02	Test item 02				1	1998
test02	Test item 02				2	6000
test02	Test item 02				1	200000
test01	test item 01				10	2000
test01	test item 01				5	1500
test01	test item 01	BLA7J71	30/09/2020	a1	1	2250
test01	test item 01	cla7j71	30/09/2020	a1	1	200

The screenshot shows the mSupply Stock module. At the top, there are search fields for 'Item Name or Code' and 'Location or code', and buttons for 'Export to Excel', 'Customise', and 'Print barcode labels'. The main table lists items with columns: Item code, Item name, Batch, Expiry, Location, Packsize, and Stock on hand. Several rows are selected, and a confirmation dialog box is overlaid. The dialog box has a warning icon and the text: 'Confirm... This will print a label for each pack of the selected lines. OK to proceed?'. It contains 'No' and 'Yes' buttons. The background table shows items like 'test item 01' and 'Test item 02' with various batch numbers and expiry dates.

Item code	Item name	Batch	Expiry	Location	Packsize	Stock on hand
test01	test item 01	ryu65478	31/05/2024	a1	1	2000
test01	test item 01	hig789	31/05/2025	a2	1	30000
test02	Test item 02	uiop675	31/01/2020	b1	1	1998
test02	Test item 02	zxcv67	30/04/2023	a2	2	6000
test02	Test item 02	cvbrvbr67	30/04/2024		1	200000
test01	test item 01				10	2000
test01	test item 01				5	1500
test01	test item 01				1	2250
test01	test item 01				1	200

Previous: [Pick list checking](#) Next: [Why an HIS module for mSupply?](#)

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