# 28.04. How to remove stock lines that have '0' available

Occasionally users will come across stock lines in mSupply that cannot be removed easily. It almost like you have stock but you cannot carry our stock take or inventory adjustment to reduce the stock level to zero.

Below are two examples :



Above we have Paracetamol 500mg where for the highlighted batch (red square) we have a total of 100 but available is 0. This means that 100 in stock but all of this has be reserved for a customer.

Below is another example :

eneral sc age ock		code amoxy	cillin 250mg 250cap	Capsule	5					Store: Pha	rmacy	0	
dger Jotes ickorders	Show zero line	s Print	Split	)	Jpdate sell	prices	Show related	invoices	Consolid	late l	abels		
otes	Line Available packs	Total Ho packs	ld Pack	Batch	Expdate	Supplier	Manufacturer	Location	Cost Price	Sell Price	Status	Total	
of materials	1 42	92	1	KM3665	30/09/20				0.05	0.03		0	
chase Orders		_											
er options													
ensing													
orting													
es													
	Stock							Non stock	items				
	Minimum st	ock	5000 To	tal stock	value	4.6	0	Non	stock item				
	Stock on h	and	92 Av	erage unit	cost	t 0.05 C			Default customer				
	Stock on riana 92 Allenge official 0.00												
	Months Cover												
	Based on	0 😳	months	usage	Calculate		Exclude		expiry date			onths	
	F	or stock on h	and	(m:	onths cover	0		Gene	rating an ord	ler for	0 m	onths stoc	
	Includin	g stock on or	der	(ma	onths cover	)		will o	order a quant	ity of			

For Amoxycillin 250mg we have 92 in total and 42 available. This means that we have 92 - 42 = 50 reserved for customers.

## Handling reserved stock

Customer invoices that are of status "nw" or "sg" will end up reserving stock. This theoretically means that you have the stock but it cannot be used as it has been reserved by the invoices.

You as a manager will be required to view the "nw" and "sg" invoices and decide if they are still valid or not. If the invoices are valid then you should **"confirm"** them if not they can be deleted.

So search for customer or prescription that are of "nw" status. Follow the image below. Do customer > Show invoices... or patient > Show Prescriptions...

	Find transaction
	customer invoices
	15 most recent transactions, or:
status	ᅌ equals ᅌ nwl
	Complex Find Cancel Find

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Search for "Status" equal to "nw" as above. If the "nw" invoices exist, then you will be shown a list. Double click to review. Delete if the invoice is not valid otherwise **"Confirm"**.



Now repeat similar for "sg" type invoices :



Your search for "nw" or "sg" invoice may result is the list below.

• •							Tr	ansactions	list					
	Sum	Corder by	Print	Finalize		licate	Cancel	Filter	Customi	· _		Tt 10 MYOB		
Types			Name		Туре	St.	Entered	Confirmed	Invnum	Total	Their ref	PS printed dt.	Comment	Exp btch
Customer Inv	voices	NUR		YES	ci	sg	02/12/2015		129747	0				
Supplier Invol		NAN		TRE	ci	59	07/01/2016		131104	40				
Inventory adju		NUR		vts	ci	sg	20/05/2016		138199	0.2				
		NUR		nts	ci	59	14/06/2016		139327	0				
Supplier credi		OUT		т	ci	sg	12/09/2016		143994	0				
Customer cre	edits	NUR		nts.	ci	sg	23/08/2016		143002	15.3				
Builds		ER 2			ci	sg	12/09/2016		143996	6.56				
Repacks		NUR		YES	ci	50	03/10/2016		144847	6.72				
Find		NAN		IE	ci	sg	05/10/2016		144848	0		05/10/2016	5	
By date		NUR		vits	ci	59	06/12/2016		147791	0				
By Status		OUT		т	ci	59	07/12/2016		147911	0				
My transactio	ions	NUR		nts.	ci	59	05/01/2017		148911	0				
My custom fi		NUR		nts	ci	sg	09/01/2017		148992	0				
		NUR		YES	ci	sg	09/01/2017		149001	0				
		NUR		YES	ci	sg	13/01/2017		149242	0			Weekend Imprest	
		NUR		vts	ci	59	15/01/2017		149248	0				
		NUR		vts	ci	59	01/02/2017		150145	37,8				
1/17/1558	873													

Note the highlighted "Status" column

Your job is now to review each invoice and to either **"confirm"** them or to delete them. Theses invoices may no longer be valid, you have to decide on this.

## **Confirming an invoice**

To confirm a customer invoice, open it and click on the **Confirm** button:

er2  e(s)  General Summary by  Item Name n 400mg tablet Ilin 125mg/Sml Susp In 125MG/SML in 250mg Capsules Illin 250mg Capsules Illin 250mg tablet mol 500mg tablet mol 120mg/Sml elixir	Backor y Item Su Quan 50 2 2 50 50 50 100	ders ummary by Pack Size 1 1 1 1 1	Batch none 14184002	ransport de Exp date	Sell Price 0.00 1.53 0.00 0.04	Invoice : 14: Entry date : 12/ Goods receive ID : 0 Status : sg Entered by : ' Store : Price exten	
e(s) Ceneral Summary by Item Name n 400mg tablet Ilin 125mg/Sml Susp in 125MG/SML in 250mg capsules Ilin 250mg capsules mol 500mg tablet	Backor y Item Su Quan 50 2 2 50 50	ders ummary by Pack Size 1 1 1 1 1	History Batch Tr Batch Batch 14184002	Exp date	Confirm tails Log Sell Price 0.00 1.53 0.00 0.04	Goods receive ID : 0 Status : sg Entered by : Store :	0.00 3.06 0.00 2.00
n 400mg tablet Ilin 125mg/Sml Susp In 125MG/SML in 250mg capsules Ilin 250mg Capsules mol 500mg tablet	50 2 2 50 50	1 1 1 1	none 14184002	30/04/20:	0.00 1.53 0.00 0.04	Price exten	3.06 0.00 2.00
n 400mg tablet Ilin 125mg/Sml Susp In 125MG/SML in 250mg capsules Ilin 250mg Capsules mol 500mg tablet	50 2 2 50 50	1 1 1 1	none 14184002	30/04/20:	0.00 1.53 0.00 0.04		3.06 0.00 2.00
llin 125mg/Sml Susp in 125MG/SML in 250mg capsules Ilin 250mg Capsules mol 500mg tablet	2 50 50	1	none 14184002	30/04/20:	0.00		0.00
in 125MG/5ML in 250mg capsules Ilin 250mg Capsules mol 500mg tablet	2 50 50	1	14184002	30/04/20:	0.04		2.00
llin 250mg Capsules mol 500mg tablet	50	1					
mol 500mg tablet			KM3665	30/09/20:	0.03		1.50
-	100	1					1.50
mol 120mg/Sml elixir			150701	30/07/20:	0.00		0.00
the record of the second	4	1			0.00		0.00
dration salts	30	1			0.00		0.00
nol 100mcg Inhaler	2	1	none		0.00		0.00
nol 4mg tablet	50	1			0.00		0.00
nol Smg/ml Resp. Soln 20ml	2	1			0.00		0.00
Other charges	s Item:					Amount:	0.00
						Subtotal:	6.56
						0 % tax:	0.00
						Total:	6.56
		Other charges Item:	Other charges Item: 1	Other charges Item:	Other charges Item: 1	Other charges Item:	Other charges Item: 1 Amount: Subtotal: 0 % tax: Total:

Note the status detail. This will show *cn* when the invoice is confirmed, not *nw* or *sg*. The **Confirm** button will not be shown if the invoice is already confirmed.

For prescriptions, you won't see the **Confirm** button because they are automatically confirmed when you close them by clicking on the **OK** button.

## The result

Once all the "sg" and "nw" invoices are processed, then your stock figures will update and they shouldn't be any stock that has been held as reserve.

Below the images should speak for themselves - the *Total packs* matches the *Available packs*. Please compare the image below with the ones above at the start of this topic.

#### Paracetamol 500mg:

• • •							Item d	letails							
eneral lisc	8			aracetamo	ol 500mg	tablet						Store: Phi	ermacy	0	
sage		Item	code p	ct500tab											
ock edger uotes ackorders	Sho	w zero line	s	Print	Split		Update sell	prices	Show related	invoices	Consolid	iate	Labels		
tes	Line	Available packs	Total packs	Hold	Pack size	Batch	Expdate	Supplier	Manufacturer	Location	Cost Price	Sell Price	Status	Total	
of materials	1	10	10		1			in			0.00	0.00		0	
chase Orders	2		22560		1		30/07/20				0.00			0	
er options	3	17729	17729		1	130816	31/07/20	S .			0.00	0.00		0	
orting															
orung															
res															
	Stock Non stock items														
	Minimum stock 2000 Total stock value								0.00 Non stock item						
		Stock on h	and	40.29	9 Av	erage uni	t cost	0.00 Default c			ustomer				
	5	Stock on order			0 Total Volume			0.0	0						
	Months Cover														
		Based on	0	0	months	usage	Calculate		Exclude	stock with	expiry date	less than	3 m	onths	
		F	or stock	on hand			onths cover	0			rating an ord		0 m	onths stock	
				on order			onths cover			will o	order a quant	tity of			
Delete								OK &	Previous	OK &	Next	Cancel		ОК	

### **Amoxycillin 250mg:**



Last update: 2021/10/08 faq:how\_to\_remove\_stock\_lines\_that\_have\_0\_available https://docs.msupply.org.nz/faq:how\_to\_remove\_stock\_lines\_that\_have\_0\_available 11:40

Previous: 28.03. Why is my stock balance report showing negative? || Next: 28.05. What do I need to set up mSupply Mobile?

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