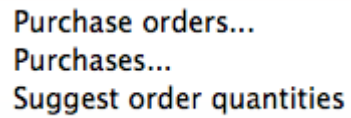


Purchasing

*

Purchasing reports (focused on what you have ordered and what you have received and what you want to order) are available at *Report > Purchasing*. The following report types are available:



Purchase orders...
Purchases...
Suggest order quantities

The first 2 options contain several different reports (see below). Select the required report type by clicking on it.

Purchase Orders...

Purchase order report options...

Type of report
Ordered Item Report

Find Multiple Find Single

Date range
Search by date type : Creation date
From 23/05/14 To 23/05/2014 Today

Report on names whose...
Name contains

Report on items whose...
Item code starts with
and Category 1 is Don't Care
and department is Don't care

Report on Purchase Orders whose...
Category is All categories
Status is All
cust_purchase_field equals
cust_purchase_field2 equals

Cancel OK

Types of report

There are seven reports currently available:

- ✓ Ordered Item Report
 - Goods received date vs Order date
 - Goods Received date vs Order date--Show Items
 - Outstanding Purchase Order Lines
 - Goods Received date vs Order date--Show Delivery Days
 - Purchase order vs good received broken down by batches
 - Purchase order Cash Flow Planning

- The *Ordered Item Report* will list items that are on Purchase Orders according to criteria specified.
- The *Goods Received date vs Order date* report lists each Goods Receipt for a particular Purchase Order and the number of lines received, then follows with details of the number of lines and date of the original Purchase Order, as in the example below. This is useful for tracking supplier delivery performance.
- The *Goods Received date vs Order date - Show items* report:

Ordered Item vs. Goods Received Report Creation date : 30/04/2007 to 30/05/2007

Name	Order no.	Status	Date ordered	Lines in PO	Date inv. rec'd	Date goods rec'd	# lines
					30/05/07	22/05/2007	8
					30/05/07	30/05/2007	2
Bronze Age supplies	16	cn	25/04/07	8			10

Note that the number of lines received may not match the number ordered as a single Purchase Order line may be supplied in split deliveries, as in example shown, or an ordered line may not be supplied at all.

- The *Outstanding Purchase Order Lines* report, which will display all Purchase Order lines for Purchase Orders provided that
(1.) delivery is incomplete, and
(2.) the Purchase Order has a *Confirmed* ("cn") status.
- Note that Purchase Orders whose status is *Finalised* ("fn") will be ignored when producing this particular report.
- The *Goods Received date vs Order date - show Delivery days* report shows the number of days taken to deliver items.
- The *Purchase order vs goods received broken down by batches* report shows the dates particular batches were received.
- The *Purchase order cashflow planning* report shows you the values and times of expected deliveries so that you can plan when money needs to be available to pay for them.

Date range and date type

A date option, for selecting which items/purchase orders to include in the report must be selected; options are:

- creation date - the date purchase orders were created
- sent date - the date purchase orders were confirmed
- expected delivery - the expected date of delivery for items
- actual delivery - the actual date that items were delivered

The report will include items/purchase orders with the selected type of date falling between two specified dates entered in the *From* and *To* fields. The dropdown list on the right affords many quick-choose preset date range options such as "today", "yesterday", "this week", "last week", "this month" etc.

Report on names...

The report may be confined to suppliers meeting specific criteria by selecting one of several supplier properties ("Name", "Name code", "analysis", "category", "Price code" etc.) in the left dropdown list, "equals", "starts with" or "contains" in the centre dropdown list and making an appropriate entry in the field on the right. If this field is left blank, the report will include purchase orders from all suppliers within the chosen date range.

Report on items...

Similarly the report may be confined to items meeting specific criteria; you choose an item's property to filter on in the left dropdown list followed by the comparator in the centre dropdown list and finally making an appropriate entry is made in the field on the right. Again, leaving this field blank will produce a report on all items within the chosen date range.

You can also report on items that have a certain category and/or department. By default these options are set to "Don't care", which means the item categories and departments will be ignored.

Note that only reports that report on *invoice lines* will produce meaningful results when you choose item criteria. Reports that report on whole transactions (e.g. "Each invoice grouped by name" or "Each invoice grouped by date") will not produce meaningful data, as any one invoice can contain multiple items. Choose reports that report on invoice lines (e.g. "Each invoice line by item" or "Totals for each item grouped by month") for these filters to have an effect.

Report on purchase orders...

In the same way you can also filter you reports on properties of the purchase orders involved: category, status and both purchase order custom fields.

Purchases...

Purchase report options...

Type of report
General purchase report

Date Range
From 20/08/13 To 20/08/2013 Today

Report on names whose...
Name contains

Report on items whose...
Item code starts...
and Category is Don't Care
and department is Don't care

Value greater than... 0

Which mode?
☒ Both modes ☐ Store mode ☐ Dispensary mode

Cancel OK

This report finds all purchasing transactions over a certain value within a specified time period

You should enter:

- The date range of transactions on which to report
- Four filters are available to refine the report - a name filter, and three item filters; all are optionally and will be ignored if nothing is entered in the textbox or drop down lists are left at "Don't care".
- The value of a transaction line above which the report will cover.

It may be good for your organisation to have a purchasing policy that stipulates that transactions over a certain value must be authorised by a second party (that is, someone other than the purchaser). This report allows you to monitor such a policy easily.

Suggested order quantities

Use this report for mSupply to analyse your current stock and, based upon a required number of days stock cover which you enter, suggest how much of each stock item you should consider ordering. You'll see this window:

Report options

Suggested ordering report

Create a report to support ordering decisions. Customise the report by item name or code, or the number of days of stock cover required.

Include items whose...

Item code

starts with

(Leave this field blank to include all items)

and

Category is

Don't Care

and

department is

Don't care

No. of items with these criteria: 0

Unit price

Last price paid

Average price

According to supplier quote

Builds...

Include planned builds

Make sure planned builds will be covered 1 times

Further options...

Only include items whose stock cover (in months) is less than 0

Base analysis on 6 Months of usage data

Months stock required 3

Expected delivery 20/08/2013

Calculate

☒ Include usage for build ingredients

☐ Include items with suggested zero order quantity

☐ Exclude transfers from usage calculations

☒ Exclude Ad hoc and non stock items

☒ Exclude items if "never order" is checked

Complex Find

☐ Open report in Excel

Cancel

OK

If you want to report on all items, leave the item name field blank, otherwise enter an item name or code. For example, to report on amoxicillin stocks, you could enter “amox” into the field.

✓ Item code

Item name

ABC category

Default shelf location code

Flag

user_field_1

user_field_2

user_field_3

user_field_4

Essential Drug List

Critical stock

Normal stock

SMS code

The drop down list, after the item name and code choices, lists several other fields, including any user defined fields, where the names that you have defined for custom item fields in the *Preferences* are displayed.

If you wish to use item categories, then use the *Item category* list to choose the one on which you want to report.

You can use the drop-down list to find Items with a particular code, or to use the values you have entered into one of the custom user fields. If this isn't powerful enough, use the *Complex Find* button to display the full query editor.

Click on the refresh button (double orange arrows) to show the number of items these basic parameters will find.

Only include items whose stock cover is less than...: If you want to report only on items whose stock is low, enter the threshold for days of stock on hand into the second field. For example, entering

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90 into this field will only include items in the report whose stock is not sufficient to cover average usage for the next 90 days.

Enter "0" (zero) for this field to report on items with any amount of stock remaining.

Expected delivery: Enter an appropriate date based on previous delivery times.

Include usage for build ingredients: If you manufacture items, you can choose whether the use of ingredient lines in manufacturing is included in the report or not.

Basis of analysis: Enter the number of months of data (from the current date) mSupply should use to calculate your consumption.

Exclude transfers from calculations: Check this box if you wish transfers within your organisation to be excluded from the calculations.

Include items with no usage in the last 12 months: If this box is checked, items which have not been used over the last year will be included. This check box will have no effect if the previous "days cover" field is filled in, as an item with no usage will have "infinite" cover- any stock you do have is going to last you forever

Order quantity for X months stock cover: In this field, enter the number of days stock cover you want to have available. The report will automatically take into account any stock you already have, so all you need to do is enter how many days cover you want, starting from right now, in this box.

Open report in Excel: Checking this box opens Excel (or any other installed spreadsheet application) and displays the report as a spreadsheet. If you want to save the report, choose File > Save as... in your spreadsheet application.

Report output

Cover column: if the column prints "»»»" this means you have no usage of that item, so you have "infinite" cover (i.e. if you don't have any usage your current stock with last forever, from a usage point of view, if not from an expiry date point of view!)

Suggest order quantities with prices and price extension

This report is an extension of the previous one, allowing you to see what the suggested order will cost. The filter choices you have are the same as for the suggested order quantities report.

Previous: [Customer Ordered Shortfall Report](#) Next: [Transactions reports](#)

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