CHEMPAX C/S: RECONCILIATION TOOLS AND DATABASE MAINTENANCE

One of the more difficult and time consuming tasks businesses face on a daily basis is reconciling their inventory and financials. Chempax C/S offers powerful features that will assist companies with this process to save time and streamline the process. Additionally, customers often struggle with entering transactions into the correct period, especially at the end of one period and the beginning of the next. To address these concerns, Chempax C/S provides Inventory Module Controls to check where transactional dates fall with the posting period’s date range. Finally, the longer a company uses a system the more data it accumulates. Chempax C/S contains a very useful tool to help you clean/remove old unnecessary data. A clean database makes it easier to find data and also increases performance.

RECONCILIATION INQUIRES & REPORTS

It is critical that businesses maintain accurate data. The reality is that mistakes do happen, but reconciling your inventory and financials will help ensure that your data is correct. Chempax C/S offers various inquires and reports to help users with this process.

A/R AGED TRIAL BALANCE

The Aged Trial Balance report provides open A/R balances and categorizes the amounts in several different aging buckets for both summary and detailed analysis of your A/R exposure. The balance from this report should tie with the balance in the associated G/L Accounts.
INVENTORY VALUATION REPORT
The Inventory Valuation Report provides a snapshot of the value of your inventory at a specific point in time. The balance in this report is comprised of on-hand inventory quantities and costs, which should tie with the balance in the associated G/L Accounts. It is very important that when comparing the inventory valuation report and the values in the General Ledger that the same point in time is used.

A/P AGED OPEN PAYABLES REPORT
The A/P Aged Open Payables Report lists all A/P invoices within the given criteria and the breakdown of their credit/debit amounts by G/L account. Grand totals are calculated for the number of invoices and credit memos in the report and their respective amounts. The balance in this report is comprised of unpaid A/P trade liabilities.
NON-VOUCHERED P.O. RECEIPTS REPORT
The Non-Voucher P.O. Receipts Report displays all non-voucher P.O. Receipts in A/P. These are the purchase order receipts against which a supplier invoice has not been processed. The A/P Non-Voucher P.O. Receipts Report can include Purchase Orders, Supplier Return Material Authorizations, or both.

NON-VOUCHERED NON-INVENTORY P.O. RECEIPTS REPORT
This report will list all non-voucher receipt accruals for non-inventory P.O. Receipts. While focusing on non-inventory receipts, the report is identical in appearance and functionality to the Non-Voucher P.O. Receipts Report.

A/P OPEN FREIGHT ACCRUALS REPORT
The Open Freight Accruals Report can assist with the Outbound Freight Accrual functionality. This report may be used in conjunction with reconciling accounts or as an analysis tool. The Open Freight Accruals Report lists freight items stemming from the Order Entry process that have not been reconciled. An “Origin” filter can aid in narrowing down the source of the accrual. Freight Accruals will have an Origin of “Freight”, while Outbound Costs will have an Origin of the Cost Description of the Outbound Cost. The report also includes the “Type” of the accrual. Accruals generated from an Invoice or Manual Credit Memo will have a value of “Invoice-Freight” for Freight Accruals and “Invoice-OBC” for Outbound Cost Accruals. Customer Return accruals will have “CRMA-Freight” for Freight Accruals and “CRMA-OBC” for Outbound Cost Accruals.
INVENTORY MODULE CONTROLS

Do you have issues with entering transactions into the correct accounting periods? Some customers struggle with entering transactions in the correct period, especially at the end of one period and the beginning of the next. Since it's not uncommon to have transactions being entered in Period N when they apply to Period (N-1), Chempax C/S has added Inventory Module Controls to help mitigate issues with incorrect period selections. Is your company taking advantage of these options to prevent the GIGO Syndrome?

- **I/C #47 - Warn/Halt if date is out of posting period in Shipment Confirmation**
  Chempax C/S will compare the Ship Date against the posting period in Order Shipment Confirmation to determine whether it falls within the posting period's date range. This module control can be set to Warn, Halt, or Ignore if the Ship Date is not within the date range for the specified posting period. This is especially helpful at the beginning of the month when users may be entering transactions from both the previous month and the current month.

- **I/C #48 - Warn/Halt if date is out of posting period in Credit/Debit Memo Entry**
  Chempax C/S will compare the Reference Date against the posting period in Credit/Debit Memo Entry to determine whether it falls within the posting period's date range. This module control can be set to Warn, Halt, or Ignore if the Reference Date is not within the date range for the specified posting period. This is especially helpful at the beginning of the month when users may be entering transactions from both the previous month and the current month.

- **I/C #49 - Warn/Halt if date is out of posting period in Batch Receipt Entry**
  Chempax C/S will compare the Receipt Date against the posting period in Batch Receipt Entry to determine whether it falls within the posting period's date range. This module control can be set to Warn, Halt, or Ignore if Receipt Date is not within the date range for the specified posting period. This is especially helpful at the beginning of the month when users may be entering transactions from both the previous month and the current month.

- **I/C #50 - Warn/Halt if date is out of posting period in P.O. Receipt Entry**
  Chempax C/S will compare the Receipt Date against the posting period in Receipt Entry to determine whether it falls within the posting period’s date range. This module control can be set to Warn, Halt, or Ignore if Receipt Date is not within the date range for the specified posting period. This is especially helpful at the beginning of the month when users may be entering transactions from both the previous month and the current month.
• **I/C #107 - Warn/Halt if Invoice Date is Out of Posting Period in Invoice Maintenance**
  Chempax C/S will compare the Invoice Date against the posting period in Invoice Maintenance to determine whether it falls within the posting period’s date range. This module control can be set to Warn, Halt, or Ignore if the Invoice Date is not within the date range for the specified posting period. This is especially helpful at the beginning of the month when users may be entering transactions from both the previous month and the current month.

• **I/C #108 - Warn/Halt if Payment Date is Out of Posting Period in Cash Application**
  Chempax C/S will compare the Payment Date against the posting period in Cash Application to determine whether it falls within the posting period’s date range. This module control can be set to Warn, Halt, or Ignore if the Payment Date is not within the date range for the specified posting period. This is especially helpful at the beginning of the month when users may be entering transactions from both the previous month and the current month.

• **I/C #109 - Warn/Halt if A/P Invoice Date is Out of Posting Period in Voucher Entry**
  Chempax C/S will compare the Invoice Date against the posting period in Voucher Entry to determine whether it falls within the posting period’s date range. This module control can be set to Warn, Halt, or Ignore if the Invoice Date is not within the date range for the specified posting period. This is especially helpful at the beginning of the month when users may be entering transactions from both the previous month and the current month.

• **I/C #110 - Warn/Halt if Check Date is Out of Posting Period in Check Print**
  Chempax C/S will compare the Check Date against the posting period in Check Print to determine whether it falls within the posting period’s date range. This module control can be set to Warn, Halt, or Ignore if the Check Date is not within the date range for the specified posting period. This is especially helpful at the beginning of the month when users may be entering transactions from both the previous month and the current month.

SAMPLE WARNING MESSAGE

 SAMPLE HALT MESSAGE
DATABASE HOUSEKEEPING

Data is powerful, but after years of accumulation it may be time to start purging old data from the database for multiple reasons. Cleaning and maintaining a healthy database makes it easier for users to find information and also improves performance.

The release of Chempax C/S 2017-03 includes the tool to purge data. This routine contains many checks and balances to make sure that only historical non-open transactions are purged. Since so many transactions are connected to each other, it is crucial that the entire set of connected transactions are purged at the same time.

Using a sales order as an example, below are some of the checks made prior to allowing deletion:

- Sales Order
- Shipments
- Invoices
- RMA
- AR
- AR Cash
- AR Cash Cancelled
- For Directs & Warehouse Transfer Orders (Purchase Order, PO Receipt, PO Accrual, SRMA, AP Voucher, AP Payment)

The purge routine is driven by several factors:

- A Date You Specify Which Will be Used to Purge Transactions Prior to Date
- Year Period Parameters to Purge
  - Sale Summary Data
  - Batch Summary Data
  - Daily Operations Report Date
  - Purchase Summary Data
  - GL Summary Data
- Yes/No Options to Purge
  - Trans-Log
  - Cancelled Orders
  - Non-Cancelled Orders
  - Blanket Orders
  - Quotes
  - POs
  - Cancelled PO Requisitions
  - CMDM Not Tied to Order or RMA
  - AR Not Tied to Invoice
  - AR GL
  - AP Not Tied to PO or Freight Accrual
  - CRMAs
  - Batch Tickets
  - SRMAs
  - Container Transactions
  - Closed WF
  - Lost Orders
  - Processed External Process Jobs
  - Failed or Cancelled EDI Records
  - Manual Journal Entries

An upcoming update to Chempax C/S 2017-03 will include the transaction purge logic so be on the lookout for the notification. If you are interested in participating in the initial rollout of the transaction purge please contact CS-Support.
INTRODUCING

固定价格项目基于的咨询服务

Work with a dedicated Datacor consultant to help implement one or more of Chempax’s advanced modules and tools. Datacor’s Fixed Price Project-Based Consulting Services are perfect if you are just starting out using a module or tool and need some guidance. Our consulting services will help ensure a successful implementation and a roadmap to reaping a return on investment of your Chempax ERP project(s) for years to come.

 AVAILABLE PROJECTS

- Automated Report Distribution
- Demand Planning / MRP
- Document Management
- Financial Budgeting
- Financial Report Writing
- Lot/Location Control
- Non-Conformance
- Plant Maintenance
- Power BI
- Product Labels & SDS
- Barcoding / Warehouse Management System

FOR MORE INFORMATION, PLEASE CONTACT SALES:

973.822.1551 OR SALES@DATACOR.COM

UPCOMING INDUSTRY EVENTS

Meet a Datacor representative at an upcoming industry event.

- Feb. 28th - Mar. 2nd  NACD Southern Region Meeting
- Mar. 4th - 6th  PPC Spring Meeting
- Mar. 25th - 27th  AFPM International Petrochemical Conference
- Apr. 9th - 12th  American Coatings Show

ANY QUESTIONS?

If you have any questions, please e-mail cs-support@datacor.com or call us at (973) 822-1551.

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