

Primus Data Conversion tool for Oracle OPM

Oracle Process Manufacturing / Discrete Manufacturing

Business Benefits

Implementing and supporting any application often requires significant effort to configure and load data from other data sources like legacy systems.

Faster Time to market

Avoiding manual migration of data can save significant amount of time. Primus Data Conversion tool assists you to rapidly reach your migration goals through automated and reliable migration.

Immediate Time and Cost Savings

Utilizing Primus Data Conversion tool can save you several month of investment and ensured faster time to production. The savings are from conversion, basic testing and validation.

Reliable Business Processes

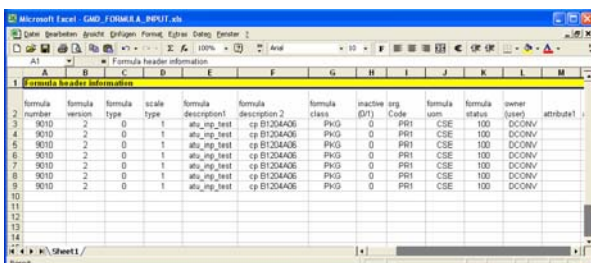
The reliability of Business Processes depends on their corresponding Data Quality. Primus Data Conversion tool ensures more reliable Business Processes by validating the Data before its use by the corresponding Business Processes.

How it works

Primus data conversion tool allows importing Product Development and Inventory – objects from defined ASCII tables. You can reduce development costs and need less time for installing the ORACLE Process Manufacturing NPD module. The Data mapping process is much faster and easier, as the “import side” is already predefined with EXCEL sheets. By using Oracle APIs to insert data in the relevant database table data consistency is checked like being entered via the standard Applications User Interface.

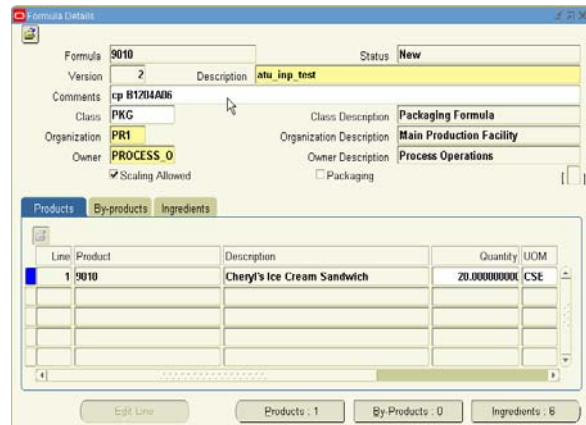
Easy to use

Primus Data Conversion tool has an easy interface and can be used by non-technical people, giving end-users an active role in the implementation and support of any application.



formula number	formula version	formula type	formula scale	formula description 1	formula description 2	formula class	inactive (DI)	seq Code	formula uom	formula status	owner (user)	attribute 1
3	9010	2	0	1	atu_imp_test	cp B1204A06	PKG	0	PR1	CSE	100	DCONV
4	9010	2	0	1	atu_imp_test	cp B1204A06	PKG	0	PR1	CSE	100	DCONV
5	9010	2	0	1	atu_imp_test	cp B1204A06	PKG	0	PR1	CSE	100	DCONV
6	9010	2	0	1	atu_imp_test	cp B1204A06	PKG	0	PR1	CSE	100	DCONV
7	9010	2	0	1	atu_imp_test	cp B1204A06	PKG	0	PR1	CSE	100	DCONV
8	9010	2	0	1	atu_imp_test	cp B1204A06	PKG	0	PR1	CSE	100	DCONV
9	9010	2	0	1	atu_imp_test	cp B1204A06	PKG	0	PR1	CSE	100	DCONV

After you selected relevant data from the legacy system in predefined EXCEL sheets transfer as ASCII file to your database server. Run input procedure from SQLPLUS.



Formula Details window showing formula information:

- Formula: 9010, Status: New
- Version: 2, Description: atu_imp_test
- Comments: cp B1204A06
- Class: PKG, Class Description: Packaging Formula
- Organization: PR1, Organization Description: Main Production Facility
- Owner: PROCESS_0, Owner Description: Process Operations
- Scaling Allowed: Scaling Allowed, Packaging

Line	Product	Description	Quantity	UOM
1	9010	Cheryl's Ice Cream Sandwich	20.00000000	CSE

Features

- Simulation of data conversion
- Functions written in PL/SQL using existing APIs

Objects covered

Formula objects

- Formulas
- Recipes
- Routings
- Operations, Activities, Resources
- Text codes for all objects above

Inventory Objects

- Items, Item Attributes, technical data, Item Costs
- Locations
- Sourcing Information
- Lot-, Stock Information

Quality Objects

- Specifications, Validity Rules, Tests, Results, Samples

Purchase Objects

- Requisitions, Purchase Orders, Quotations