

PeopleSoft Supply Chain Management

- GS1 & Unique Device Identifier

Safe Harbor Statement

The following is intended to outline our general product direction. It is intended for information purposes only, and may not be incorporated into any contract. It is not a commitment to deliver any material, code, or functionality, and should not be relied upon in making purchasing decisions. The development, release, and timing of any features or functionality described for Oracle's products remains at the sole discretion of Oracle.

GS1 & UDI Requirements for Healthcare Industry

GTIN and GLN Enablement – Release 9.2



Support for:

- *Sunrise 2010 Initiative for GLN (Global Location Number)*
- *Sunrise 2012 Initiative for GTIN (Global Trade Item Number)*

- GTIN & GLN used in business transactions between Healthcare partners in the supply chain
- 9.2 Added GTIN & GLN support for base Purchasing Transactions
- Additional Look-Ups by GTIN added to Item Master Pages – Image 10
- Most current version is Release 9.2 Update Image 10

GS1 Standards

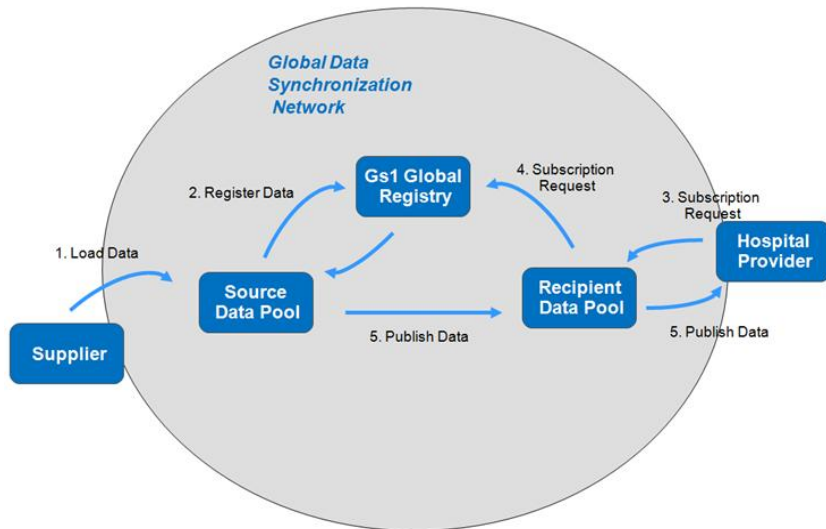
Lookup by GTIN (UPN) – Item Master and Transaction Pages

- Item/Define Items & Attributes/
Define Item
 - Item/Define Items & Attributes/
Unit of Measure
 - Item/Define Items & Attributes/
Item Supplier BU Attributes
 - Item/Define Items & Attributes/
Business Unit Item Links
 - Item/Define Items & Attributes/
Universal Item Identifiers
- Item/Define Items & Attributes/
Purchasing Attributes
 - Inventory/Fulfill Stock Orders/Stock
Requests/ Allocation Workbench
 - Inventory/Replenish Par Locations/
Maintain Par Locations
 - Inventory / Fulfill Stock Orders/
Stock Requests/ Create/Update
Stock Request

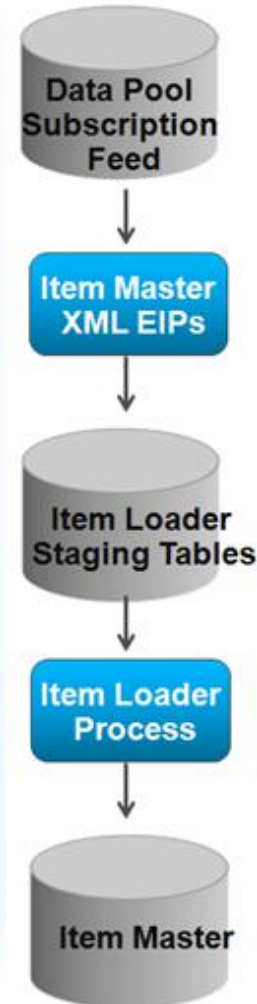
GS1 & UDI Requirements for Healthcare Industry

GDSN - Global Data Synchronization Network – Image 10

GDSN



PeopleSoft



- Item Master – New Attribute Fields Added for GDSN & UDI
- New Fields Added to Support Item Add/Load Process -
 - Item Loader
 - Integration Broker Messages for Item

Hospital's Data Pool Provider
mapping to the PeopleSoft XML data format.

GS1 & UDI Requirements for Healthcare Industry

UDI/GTIN Enablement



Device Identifier

Production Identifier



(Article Identifier)

GTIN

Expiration Date

Lot Number

Serial Number

- GS1 Barcode Parsing Logic added to Mobile Inventory – Release 9.2
- GS1 Parsing Logic added in to select ERP Inventory pages – Image 10
 - Express Issue
 - Express Putaway

Single Barcode Scan can populate multiple entry fields

GS1 & UDI Requirements for Healthcare Industry

GTIN and GLN Enablement



- Barcode Parsing for GTIN
 - GS1 Barcode Formats
 - Barcode can contain multiple data fields inside a single barcode
 - Scan result needs to be parsed into individual fields before use
 - Possible to scan a single barcode and populate many data fields from a single scan
 - GS1 Barcode Parsing Logic previously added as part of Mobile Inventory – Release 9.2
 - GS1 Parsing Logic being added in phases to select ERP Inventory pages – Image 10
 - Express Issue
 - Express Putaway

Hardware and Software Engineered to Work Together

ORACLE®