

Mapping and Simple Transformation Document

Related Mapping (copy from related mapping)

| | |
|-----------------------|--|
| Mapping Name | |
| RMS Item Supplier | |
| Country Dimension Add | |
| or Modify | |

| | |
|----------------------|----------------|
| Mapping Participants | |
| Application | RMS |
| Type | ISCDimDesc.dtd |

| XML Tag Name | Included Mapping | Cardinality of included mapping | Table Name | Column Name | Data Type | Length | Permissible values and descriptions | Keys (pk) | Required? (yes/no) |
|---------------------|------------------|---------------------------------|-----------------------|-----------------------|-----------|--------|---|-----------|--------------------|
| item | | | ITEM_SUPP_COUNTRY_DIM | ITEM | VARCHAR2 | 25 | Unique alphanumeric value that identifies the item. | | Yes |
| supplier | | | ITEM_SUPP_COUNTRY_DIM | SUPPLIER | NUMBER | 10 | Unique identifier for the supplier. | | Yes |
| origin_country | | | ITEM_SUPP_COUNTRY_DIM | ORIGIN_COUNTRY | VARCHAR2 | 3 | The country where the item was manufactured or significantly altered. | | Yes |
| dim_object | | | ITEM_SUPP_COUNTRY_DIM | DIM_OBJECT | VARCHAR2 | 6 | Specific object whose dimensions are specified in this record (e.g. case, pallet, each). Valid values for this field are in the code type 'DIMO' on the code_head and code_detail tables. | | Yes |
| object_desc | | | CODE_DETAIL | CODE_DESC/OBJECT_DESC | VARCHAR2 | 40 | Specific object whose dimensions are specified in this record (e.g. case, pallet, each). Valid values for this field are in the code type 'DIMO' on the code_head and code_detail tables. | | Yes |
| presentation_method | | | ITEM_SUPP_COUNTRY_DIM | PRESENTATION_METHOD | VARCHAR2 | 6 | Describes the packaging (if any) being taken into consideration in the specified dimensions. Valid values for this field are in the code type 'PCKT' on the code_head and code_detail tables. | | No |

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| method_desc | | | CODE_DETAIL | CODE_DESC/METHOD_DESC | VARCHAR2 | 40 | Describes the packaging (if any) being taken into consideration in the specified dimensions. Valid values for this field are in the code type 'PCKT' on the code_head and code_detail tables. | | No |
| length | | | ITEM_SUPP_COUNTRY_DIM | LENGTH | NUMBER | 12,4 | Length of dim_object measured in units specified in lwh_uom. | | No |
| width | | | ITEM_SUPP_COUNTRY_DIM | WIDTH | NUMBER | 12,4 | Width of dim_object measured in units specified in lwh_uom. | | No |
| height | | | ITEM_SUPP_COUNTRY_DIM | HEIGHT | NUMBER | 12,4 | Height of dim_object measured in units specified in lwh_uom. | | No |
| lwh_uom | | | ITEM_SUPP_COUNTRY_DIM | LWH_UOM | VARCHAR2 | 4 | Unit of measurement for length, width, and height (e.g. inches, centimeters, feet). Valid values for this field are contained in uom field on uom_class table where uom_class field = 'DIMEN'. | | No |
| weight | | | ITEM_SUPP_COUNTRY_DIM | WEIGHT | NUMBER | 12 | Weight of dim_object measured in units specified in weight_uom. | | No |
| net_weight | | | ITEM_SUPP_COUNTRY_DIM | NET_WEIGHT | NUMBER | 12,4 | Net weight of the dim_object (weight without packaging) measured in units specified in weight_uom. | | No |

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| weight_uom | | | ITEM_SUPP_COUNTRY_DIM | WEIGHT_UOM | VARCHAR2 | 4 | Unit of measurement for weight (e.g. pounds, kilograms). Valid values for this field are contained in uom field on uom_class table where uom_class field = 'MASS'. | | No |
| liquid_volume | | | ITEM_SUPP_COUNTRY_DIM | LIQUID_VOLUME | NUMBER | 12,4 | Liquid volume, or capacity, of dim_object measured in units specified in volume_uom. Liquid volumes are only convertible to other liquid volumes. | | No |
| liquid_volume_uom | | | ITEM_SUPP_COUNTRY_DIM | LIQUID_VOLUME_UOM | VARCHAR2 | 4 | Unit of measurement for liquid_volume (e.g. ounces, liters). Liquid volumes are only convertible to other liquid volumes. Valid values for this field are contained in uom field on uom_class table where uom_class field = 'LVOL'. | | No |
| stat_cube | | | ITEM_SUPP_COUNTRY_DIM | STAT_CUBE | NUMBER | 12,4 | Statistical value of the dim_object's dimensions to be used for loading purposes. | | No |
| tare_weight | | | ITEM_SUPP_COUNTRY_DIM | TARE_WEIGHT | NUMBER | 12,4 | Amount of weight to be subtracted for packaging materials. Used to calculate the true net weight of the dim_object. | | No |

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| tare_type | | | ITEM_SUPP_COUNTRY_DIM | TARE_TYPE | VARCHAR2 | 6 | TARE_TYPE - Indicates if tare weight for this dim_object is wet or dry. Valid values are found on the code_detail table with the code_type 'TARE' and include: W = Wet tare weig D = Dry tare weig | | No |