

Master Data Exchange Quick Reference

Russia

Version 2025.2.0 | Revision 01

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Russia Product Master Data

The following tables list the **required** fields in Product Master Data for compliance regulations.

Product Information Fields

Field	Description	Values
Data Status	Whether the product data is active within TraceLink. CSV Element Header: DataStatus A Required for all countries.	 Active – The data can be used in messages and UI functions, and TraceLink pulls the data when necessary. Inactive – The data cannot be pulled for other functions within TraceLink.
Item Status	The product's commercial status. CSV Element Header: ItemStatus Required for all countries.	 Released – The company approved the product for commercial release. Alternate items available – The company has alternate items that can take the place of this product. Phase out – The company phased out this product from production and sale. Items no longer stocked – The company does not currently stock this product. Withdrawn – The company removed this product from the market. Men the product has an Export From Country of India, the only Item Status options are Released, Items no longer stocked, and Withdrawn.

Item Code Fields

Field	Description	Values
Item Code Type	The unique item code that identifies this product. Products require an item code for every target market. Each item code type can only be used once for each product, except for Internal Material Number.	For more information, see Identifier and Item Code Types in the Master Data Exchange Online Help.
	⚠ At least one Item Code required for all countries.	 Must include: At least one Internal Material Number for Russia.
	CSV Element Header: ItemCodeType	
Item Code Value	The value of the Item Code Type . The value must be unique within the Item Code Type , and special characters (e.g, ., /. \) are removed from this value.	For more information, see Identifier and Item Code Types in the Master Data Exchange Online Help.
	⚠ Companies with many entities that own TraceLink and submit Russia Compliance reports must coordinate to ensure that each entity uses the same Item Code Type and Item Code Value to refer to products in their product master data.	
	CSV Element Header: ItemCodeValue	
Primary Item Code	The radio button indicates the primary item code used by this company. TraceLink uses the primary item code to identify the correct product when the user updates the product master data by importing a CSV file or with an asynchronous message. CSV Element Header: ItemCodePrimary	n/a
	⚠ The first Item Code in the CSV must be the Primary Item Code .	

Target Markets Fields

Field Name	Description	Values
Country Market Code	Two-letter ISO 3166-1alpha-2:1997 Country Code of the Target Market's country.	n/a
	A Required for all countries.	

Field Name	Description	Values
	CSV Element Header: CountryMarket	
Product Type	Type of product. Traceability regulations differ depending on the product type (e.g. over-the-counter drugs do not fall under DSCSA regulations in the US). For informational purposes only, not compliance reporting. CSV Element Header: CountryMarketProductType	 Food Supplement – A product available over the counter that is used for health and nutritional benefits. Select Food Supplement for Russia Biologically Active Food Supplements. Prescription Drug – A medicine available by prescription only. Select Prescription Drug for Russia pharmaceuticals.

Item Information Fields

Field	Description	Values
Language Code	Language for the item information.	n/a
	A Required for all countries.	
	CSV Element Header: ItemInfoLanguageCode	
Product Description	Typically includes the product name, dosage, form, and the number of doses.	n/a
	⚠ Required for all countries.	
	CSV Element Header: ItemInfoProductDescription	
Product Name	The name of the product.	n/a
	⚠ Required for all countries.	
	CSV Element Header: ItemInfoDrugName	

Field	Description	Values
Manufacturer	The name of the manufacturer or re-packager as it appears on the product label.	n/a
	A Required for all countries.	
	CSV Element Header: ItemInfoManufacturer	

Packaging Information Fields

① Only serialized functions require **Packaging Information** fields, not lot-level.

Field	Description	Values
Packaging Code Type	The serial numbers for the product are generated according to the packaging code type. If necessary, define a packaging code for each packaging unit of measure that needs to be tracked.	CN-ResCode – This packaging code type is specific to China (must be 5 digits). OTIN 16 (OLD LT L.
	⚠ Required if any other Packaging Information fields are entered.	GTIN-14 – (Global Trade Item Number) This packaging code type is accepted in any country (must be 14 digits).
	CSV Element Header: PackagingCodeType	NTIN – (National Trade Item Number) This packaging code type is specific to a single country (must be 14 digits).
		⚠ Must be:
		GTIN-14 for Russia.
Packaging Code	The unique value for the Packaging Code Type . See Packaging Code Type above for the field requirements.	n/a
	If the Packaging Code Type is CN-ResCode, fill out Rescode instead of Packaging Code.	
	Required if a Packaging Code Type is selected.	

Field	Description	Values
	CSV Element Header: PackagingCode	
Packaging UOM	(Packaging Unit of Measure) Determines the level of the packaging hierarchy for this packaging code. If multiple packaging codes are defined, serial numbers can be generated for each level of the packaging hierarchy. A Required if a Packaging Code Type is selected. CSV Element Header: PackagingUOM	 Primary – The level of packaging that physically touches the product, i.e. blister packs (not available for CN-ResCodes). Each – The smallest salable unit of the product. Inner Pack/Bundle – A grouping of eaches. Case/Shipper – A grouping of inner packs/bundles or a grouping of eaches if the packaging hierarchy does not include inner packs/bundles. Pallet – The level of packaging with cases grouped together on a pallet (no available for CN-ResCodes). None – Available only for CN-Rescodes. Must be: Each for at least one packaging code for Russia.
GS1 Company Prefix	Prefix included in the packaging code, assigned by the GS1 organization. A Required if the Packaging Code Type is GTIN-14.	n/a
	CSV Element Header: PackagingGS1CompanyPrefix	
Data Status	Whether the packaging information data is active or inactive within TraceLink.	Active – The data can be used in messages and UI functions, and TraceLink
	A Required if a Packaging Code Type is selected.	 pulls the data when necessary. Inactive – The data cannot be pulled for other functions within TraceLink.
	CSV Element Header: PackagingDataStatus	