

Procedure of the GDSN Quality Check for REWE AT for the product group FOOD

(valid from November 2024)

1 Introduction

The GDSN quality check for REWE AT is a service for the simple and efficient exchange of trustworthy product data between suppliers and REWE AT. A central element is the quality and completeness of the product data.

The GDSN Quality Check for REWE is carried out by GS1 Austria on behalf of REWE AT.

This product data is needed, among other things, to meet legal requirements and to present the products in digital sales channels and must therefore have a high data quality. Electronic master data is essential for all areas in the value and supply chain because

- legal requirements have to be fulfilled
- costs are relevant, as order processes can be handled correctly and time-efficiently
- a meaningful product presentation (online & offline) promotes sales
- in the future, only paperless transmission of master data will be possible

In order to meet this high requirement for data quality, your transmitted item data goes through the GDSN quality check for REWE AT and is checked using product labels provided by you.

If there are errors in the data set or if the item data does not meet the requirements of your trading partner REWE AT, you will receive an error log by e-mail with instructions on how to correct these errors.

Important: The electronic item master data will only be delivered to the trading partner REWE AT if the quality assurance process has been successfully completed.

The following systems are used within the framework of the GDSN quality check for REWE AT:

2 Systems overview

2.1 GDSN

The initial transmission of data takes place as usual via your GDSN connection - as do changes to existing data records!

The publication of your data takes place as usual to the target market AT (or to the GLN of REWE AT). The processes of other data fetchers of the target market AT are processed as before and are not affected by the REWE AT quality check.

If a GTIN of the consumer unit has been reported by REWE AT as relevant for the check, this data will NOT be forwarded to REWE AT, but to the systems of quality assurance to carry out the GDSN quality check for REWE AT. Here your data will be manually checked by our data quality assurance staff.

Only after the quality check has been successfully completed is the electronic item master data automatically delivered to REWE AT and the data setters are informed of this.

2.2 GS1 Austria Workflow-Tool

Access under: http://gs-portal.gs1sync.at/index.php



In the GS1 Austria Workflow Tool, on the one hand you have to provide the image of the marketable product packaging (label, tag) for the GDSN quality check for REWE AT. On the other hand, you can monitor the status of your item data within the quality process.

For the automated sending of the access data please click <u>here</u>. We recommend that you enter your GLN when requesting access data. Please note, however, that the access data will be sent by e-mail to the e-mail address which you reported to REWE AT for the quality check.

For questions regarding the GS1 Austria Workflow Tool, please contact:

Mag. Thomas Postl (Email: gs@qs1.at, Tel.: +43/1/5058601-169)

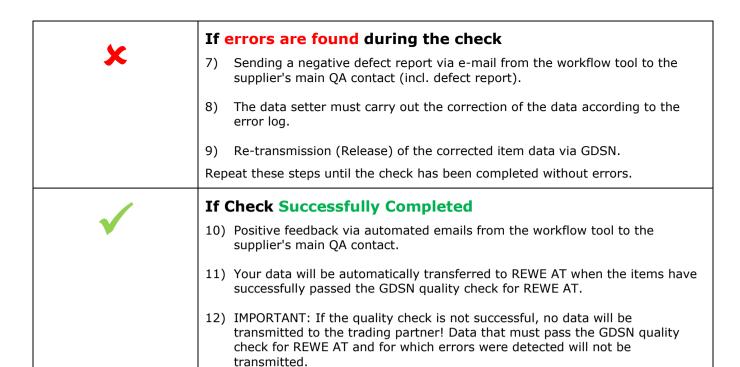
3 Process Description of the GDSN Quality Check for REWE AT

If you have any questions about the GDSN quality check for REWE AT, please contact

Mag. Thomas Postl (Email: gs@gs1.at, Tel.: +43/1/5058601-169)

To ensure that the quality process runs smoothly, please follow the process steps described here:

GDSN	1) The data setter enters the item data via the existing GDSN data con according to the data profile for the target market Austria 040. This includes a valid product image link. Attention: all changes must also always be recorded. Please ensure that a new "Effective Date" is always used when chan existing item. Attention: discontinued articles must receive an " Discontinued Date new " Effective Date" along the complete hierarchy concerned. Thes are automatically passed through the quality check and receive an amessage "successfully completed".	
	2)	The data setter releases the entered item data. The item data record must be valid and free of errors - it must not contain any error messages or warnings.
	3)	After successful approval, the data setter must publish all item data to be checked to Target Market AT (or to the GLN of REWE AT).
	4)	If several item data records to be checked are published/updated within one hour, this results in one check order in the workflow tool. If, for example, article data are published or newly released in the morning and in the afternoon (each within one hour), two check orders are created in the workflow tool.
GS1 Austria Webportal	5)	The data setter provides suitable images of the products (label, legible product photos, packaging layouts, etc.) via the GS1 Austria workflow tool for the quality check.
	6)	With the images provided (label), the manual quality check can be carried out by your responsible account manager.
		(Attention: The quality check is only started when all item data and all corresponding images of the item packaging for a check order are complete.)



3 Scope of the GDSN quality check for REWE AT for FOOD articles:

In general, the entire article hierarchy provided is checked for completeness and consistency as part of the quality process. If conspicuities or irregularities are discovered in the mapping of the assortment, these points will be coordinated with you.

Within the framework of the GDSN quality check for REWE AT, certain attributes are quality-assured. Here, a distinction is made between two check categories that are applied to both **base units and overpacks**:

- GDSN quality check for REWE AT Food errors (QA Error/QS Fehler):

 The basis for checking the information is the marketable product packaging, product specification or
 B2B data for the complete article data record, which are provided by the data provider. Here, attention
 is paid to the exact mapping of the product packaging in the GDSN data set. In the event of incorrect
 entry, it is not possible to successfully complete the quality process for the item and transmit
 it to REWE AT without correction.
- GDSN quality check for REWE AT Food recommendation (QA Recommendation/QS Empfehlung):

In order to enable a particularly high data quality for your item data, the quality assurance issues recommendations for filling. The data creator decides on the implementation of these recommendations. In the interest of a high-quality data set, it is recommended to fill all attributes as best as possible and to adopt the recommendations.

3.1 List of included QA-attributes FOOD:

In the following list you will find all attributes tested according to the two categories mentioned above. This list corresponds to the status of April 2023 and will be continuously adapted according to new requirements.

GS1	Attailente in Mark III (FN)	Quality Assurance		
Sync 3.1	Attribute in Web-UI (EN)	GDSN Quality Check for REWE AT		
ID		Base Unit Food	Package Unit Food	
M017	Trade Item Identification: GTIN	QA Error	QA Error	
M254	Brand Name	QA Recommendation	QA Recommendation	
M255	Sub Brand	QA Recommendation	QA Recommendation	
M263	Variant Description	QA Recommendation	QA Recommendation	
M333	Brand Distribution Trade Item Type Code	QA Error	QA Error	
M259	Trade Item Description	QA Recommendation	QA Recommendation	
M256	Trade Item Marketing Message	QA Recommendation		
M260	Description Short	QA Recommendation	QA Recommendation	
M253	Functional Name	QA Recommendation	QA Recommendation	
M233	Additional Trade Item Identification Value	QA Error		
M234	Additional Trade Item Identification Type	QA Error		
M370	Contact Name Of Distributor	QA Error		
M371	Contact Address Of Distributor	QA Error		
M377	Communication Channel Code	QA Recommendation		
М376	Communication Channel: Link	QA Recommendation		
M002	Effective Date Time	QA Error	QA Error	
M281	Net Content	QA Error		
M282	Net Content Statement	QA Error		
M280	Drained Weigh	QA Error		
M356	Is Packaging Marked Returnable	QA Error		

		Quality Assurance		
<i>Sync</i> 3.1	Attribute in Web-UI (EN)	GDSN Quality Che	eck for REWE AT	
ID		Base Unit Food	Package Unit Food	
M591	Beverage Category	QA Error		
M572	Packaging marked as one-way or reusable	QA Error		
M598	Recyclingcode	QA Error		
M261	Regulated Product Name	QA Error		
M094	Compulsory Additive Label Information	QA Error		
M023	Declaration Obligatory	QA Error		
M024	Declaration Obligatory: Level Of Containment	QA Error		
M079	Claim element code	QA Error		
M080	Nutritional Claim Nutrient Element Code	QA Error		
M078	Claim Description Language	QA Error		
M034	Diet Related Information: Diet Type Code	QA Recommendation		
M362	Consumer Storage Instructions	QA Error		
M363	Consumer Usage Instructions	QA Error		
M088	Preparation Type	QA Error		
M082	Preparation Instructions	QA Error		
M083	Serving Suggestion	QA Recommendation		
M047	Ingredient Statement	QA Error		
M029	Allergen Type Code	QA Error		
М030	Allergen: Level Of Containment	QA Error		
M031	Allergen Statement	QA Error		
M032	Preparation State	QA Error		
M072	Nutrient Basis Quantity	QA Error		
M073	Daily Value Intake Reference	QA Error		

GS1		Quality Assurance		
<i>Sync</i> 3.1	Attribute in Web-UI (EN)	GDSN Quality Check for REWE AT		
ID		Base Unit Food	Package Unit Food	
M075	Serving Size: Value	QA Error		
M074	Serving Size Description	QA Error		
M052	Energy Value: kcal	QA Error		
M053	Energy Value: kJ	QA Error		
M054	Energy Value: Measurement Precision Code	QA Error		
M055	Energy Value: % RDA	QA Error		
M056	Energy: % RDA Measurement Precision Code	QA Error		
M057	Nutritional Content Information: Component	QA Error		
M059	Nutritional Content Information: Value	QA Error		
M058	Nutritional Content Information: Measurement Precision Code	QA Error		
M060	Nutritional Content Information: % RDA	QA Error		
M061	Nutritional Content Information: % RDA Measurement Precision Code	QA Error		
M067	Vitamins / Minerals: Code	QA Error		
M068	Vitamins / Minerals: Value	QA Error		
M069	Vitamins / Minerals: Measurement Precision	QA Error		
M070	Vitamins / Minerals: % RDA	QA Error		
M071	Vitamins / Minerals: % RDA Measurement Precision Code	QA Error		
M062	Other Nutritional Content Information: Component	QA Error		
M064	Other Nutritional Content Information: Value	QA Error		
M063	Other Nutritional Content Information: Measurement Precision Code	QA Error		
M065	Other Nutritional Content Information: % RDA	QA Error		
M066	ther Nutritional Content Information: % RDA Measurement Precision Code	QA Error		

GS1		Quality Assurance		
<i>Sync</i> 3.1	Attribute in Web-UI (EN)	GDSN Quality Check for REWE AT		
ID		Base Unit Food	Package Unit Food	
M076	Number Of Servings Per Package	QA Error		
M077	Number Of Servings Range Description	QA Error		
M099	Trade Item Country Of Origin Code	QA Error		
M133	Place Of Provenance	QA Error		
M128	Species For Fishery Statistics Purposes Code	QA Error		
M129	Species For Fishery Statistics Purposes Name	QA Error		
M511	Catch Area Code	QA Error		
M126	Catch Method Code	QA Error		
M127	Production Method For Fish And Seafood Code	QA Error		
M571	Fish seafood presentation	QA Error		
M353	Trade Item Temperature Condition Type Code	QA Error		
M145	Preservation Technique Code	QA Error		
M119	Egg: Quality Class	QA Error		
M120	Egg: Weight Class	QA Error		
M046	Growing Method Code	QA Error		
M138	Fat Percentage In Dry Matter [%]	QA Error		
M509	Fat Percentage In Dry Matter Measurement Precision Code	QA Error		
M488	Vintage	QA Error		
M109	Percentage Of Alcohol By Volume [%]	QA Error		
M102	Alcoholic Beverage Subregion	QA Error		
M105	Grape Variety Code	QA Error		
M551	Alcoholic Beverage Colour Code	QA Error		
M552	Sweetness Level Of Alcoholic Beverage Code	QA Error		

GS1		Quality Assurance		
Sync	Attribute in Web-UI (EN)	GDSN Quality Check for REWE AT		
3.1 ID		Base Unit Food	Package Unit Food	
M309	Packaging Marked Label Accreditation Code	QA Error		
M310	Local Packaging Marked Label Accreditation Code Reference	QA Error		
M037	Health Mark	QA Error		
M308	Delight Region Austra	QA Recommendation		
M257	Packaging Marked Language Code	QA Recommendation		
M160	Organic Origin	QA Error		
M159	Organic Certification Body	QA Error		
M162	Organic Product Place Of Farming Code	QA Error		
M163	Country Of Origin - Farming	QA Error		
M225	Target Consumer Age	QA Recommendation		
M227	Target Consumer Gender	QA Recommendation		
M379	Referenced File Type Code PRODUCT_IMAGE ORGANIC_CERTIFICATE (if available) and SAFETY_DATA_SHEET (if available)	QA Recommendation (Notice: PRODUCT_IMAGE: Commitment in target market AT from 2023.)		
M378	URI (Uniform Resource Identifier) Link indication for Product Image, Organic Certificate and Safety Data Sheet	QA Recommendation		
M418	File Effective End Date Time	QA Error (regarding Organic Certificate)		
M347	Storage Handling Temperature Minimum [°C]	QA Recommendation		
M348	Storage Handling Temperature Maximum [°C]	QA Recommendation		
M300	Platform Type Code	QA Recommendation	QA Recommendation	
M303	Stacking Factor		QA Recommendation	
M302	Transport Stacking Factor	QA Recommendation	QA Recommendation	
M294	Anzahl der kompletten Lagen des Artikels (GTIN-Palette)		QA Recommendation	

GS1	Attribute in Web-UI (EN)	Quality Assurance		
Sync 3.1 ID		GDSN Quality Check for REWE AT		
		Base Unit Food	Package Unit Food	
M292	Case Level Non GTIN: Quantity Of Trade Items Per Pallet	QA Recommendation	QA Recommendation	
M293	Case Level Non GTIN: Quantity Of Layers Per Palle	QA Recommendation	QA Recommendation	
M301	Case Level Non GTIN: Logistics Unit Stacking Factor	QA Recommendation	QA Recommendation	
M295	Case Level Non GTIN: Gross Weight	QA Recommendation	QA Recommendation	
M297	Case Level Non GTIN: Height	QA Recommendation	QA Recommendation	
M299	Case Level Non GTIN: Width	QA Recommendation	QA Recommendation	
M298	Case Level Non GTIN: Depth	QA Recommendation	QA Recommendation	

3.2 Handling of marketing-relevant attributes

In addition to the legally relevant item characteristics, GS1 Austria recommends filling in all marketing-relevant attributes AS MUCH AS POSSIBLE in order to provide data fetchers with a comprehensive basis for a meaningful product presentation (e.g. in an online shop).

Special focus is placed on the provision of product images and organic certificates. Enter this information for your trade partners in the best possible quality.

In the case of marketing-relevant attributes, the information can be visible on the packaging, but this does not have to be the case. Recommendations for handling the attributes are made as part of the quality process.

The data provider decides on the implementation of the recommendations provided.

You should definitely pay attention to this:

- Check your details for accuracy and uniform format in all your posted items.
- Ensure consistent spelling of brand names etc. in all records.
- Use numbers (2 instead of two).
- Adhere to correct spelling and punctuation.
- Do not use completely lower case or completely upper case text. Exception: brand names in the attribute brand name and article description (=article name) (e.g. MAGGI).
- In general, abbreviations should be avoided.
- Please use only standard characters.