SPAR-Logistics Handbook for Suppliers

Assortment: Processed Meat, Cheese and Dairy Products

Version: November 2022



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1. New Suppliers

- In order to avoid any problems in advance, please contact the Logistics Department prior to the first delivery.
- Contact:
 - SPAR Österr. Warenhandels AG, Salzburg, Europastr. 3, A-5015 Salzburg:
 - Fabian Eßl, MA
 - Tel.: +43 664 8874 8668
 - E-Mail: fabian.essl@spar.at
 - Mag. Matthias Kienzl
 - Tel.: +43 664 8159 189
 - E-Mail: matthias.kienzl@spar.at
- Additionally, the registration on our B2B Portal is necessary (http://b2b.spar.at). There you also always find the latest version of our logistics handbook.



Delivery Process in all SPAR Warehouses

Goods Arrival:

The goods arrival can occur by truck in all SPAR Warehouses. The goods arrival by bus, car or any other small vehicle is not allowed and will lead to a rejection of the delivery. **Standard Delivery Condition for all regional Warehouses:**

Delivery by truck behind first free lockable door or if existing onto the free conveyor equipment (Furthermore the SPAR Company general terms of delivery apply). For the unloading of the goods the suppliers will be supplied with manual pallet lifters, electrical pallet lifters and double-pallet fork-lift trucks.

Punctuality of Deliveries:

All delivery dates, which are agreed with SPAR, must be met. Trucks, which arrive on the wrong date, can be rejected by the goods arrival.

In order to guarantee a punctual unloading at the SPAR warehouses and to avoid stand by times, there is the possibility of time slot reservation with MERCAREON time slot management. Via the MERCAREON internet portal delivering carriers have the possibility to view the available time slots for a specific delivery and to book the most adequate slot. Please find more information at <u>www.mercareon.com</u>.





	SPAR Österr. Warenhandels AC	G, Dornbirn	Monday-Friday
Delivery Area	Vorarlberg		Saturday
Address	Wallenmahd 46, A-6850 Dornl	pirn	Sunday
GLN	91 00010 00000 5		
Acronym	ZN 01		
	Contact Information	1	
Name	Phone-Number	E-Mail	
Milos SOJIC	+435572 309 31520	milos.sojic@spar.at	ITTI
Sabrina Eibl	+43 5572 309 31591	<u>sabrina.eibl@spar.at</u>	

2.1 Details Warehouse - Dornbirn





2.2 Details Warehouse - Wörgl

	SPAR Österr. Warenhandels	AG, Wörgl	Montag
Delivery Area	Tirol und Salzburg		Samsta
Address	SPAR-Straße 1, A-6300 Wörgl Anfahrt nur über Nordtangente, nicht über Stadtgebiet		Sonntag
GLN	91 00020 00000 2		
Acronym	m ZN 02		
	Contact Informatio	n	Contraction of the second
Name	Phone-Number-Nr.:	E-Mail	
Nicole Schröder +43 5332 796 32501 <u>nicole.schroeder</u>		nicole.schroeder@spar.at	In

Montag-Freitag	01:00-06:00
Samstag	Closed
Sonntag	04:00-08:00







 Montag-Donnerstag	03:00-06:00
Freitag	02:00-06:00
Samstag	03:00-07:00
Sonntag	Closed



2.3 Details Warehouse - Marchtrenk

SPAR Österr. Warenhandels AG, Marchtrenk				
Delivery Area	Oberösterreich			
Address	Sparstraße 1, A-4614 Marchtren	k		
GLN	91 00030 00000 9			
Acronym	ZN 03			
Contact Information				
Name	Phone-Number E-Mail			
Lukas Greifeneder +43 7243 551 33501 <u>lukas.greifeneder@spar.at</u>				





2.4 Details Warehouse – St. Pölten

	SPAR Österr. Warenhandel	s AG, St. Pölten	Montag-Donnerstag	22:00-06:00
Delivery Area	Niederösterreich, Wien, nördliches Burgenland		Freitag-Samstag	22:00-02:00
Address	Lagergasse 30, A-3100 St. Pölter	1	Sonntag	22:00-06:00
GLN	91 00040 00000 6			-
Acronym	ZN 04N			COL BUT
	Contact Informa	ation		
Name	Phone-Number	E-Mail		
Thomas Gessn	er +43 2742 866 345325	thomas.gessner@spar.at	Incoming	goods area





2.5 Details Warehouse – Ebergassing

SPAR Österr. Warenhandels AG, Ebergassing

Goods Arr	ival Times
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Delivery Area	Wien und nördliches Burgenland		Montag-Freitag	12:00-20:00
Address	SPAR Straße 1, A-2435 Ebergassing (Anlieferung nicht durchs Ortsgebiet!)		Samstag-Sonntag	Closed
GLN	91 00041 00000 5		Illin	
Acronym	ZN 04W		Incoming	
	Contact Informa	tion	Incoming goods area	the with the
Name	Phone-Number	E-Mail	HILL OCTOBER	
Patrick Hörmar	nn +43 2234 7220030520	Patrick.Hoermann@spar.at	and the second se	In the second second





2.6. Details Warehouse – Graz

SPAR Österr. Warenhandels AG, Graz			Montag-Freitag	22:00-06:00
Delivery Area	Steiermark und südliches Burgenland		Samstag	04:00-08:00
Address	Hafner Straße 20, A-8055 Graz (A	Hafner Straße 20, A-8055 Graz (Anlieferung über Schwarzer Weg!)		22:00-06:00
GLN	91 00050 00000 3		Schwarzer Weg	s men
Acronym	ZN 05			
	Contact Informa	tion		
Name	Phone-Number	E-Mail		
Andrea Götsch	+43 316 248 35512	Andrea.goetschl@spar.at		
			Inco	ming goods area





2.7 Details Warehouse – Maria Saal

	SPAR Österr. Warenhandel	s AG, Maria Saal	Montag-Freitag	03:00-08:30
Delivery Area	Kärnten und Osttirol		Samstag-Sonntag	Closed
Address	Sparstraße 1. 9063 Maria Saal			
GLN	91 00060 00000 0			MA AN
Acronym	ZN 06			128 1-11-1
	Contact Informa	ation	a good	Is are
Name	Phone-Number	E-Mail	Incoming good	
Rene Schweigh	ofer +43 4223 5000 36590	Rene.schweighofer@spar.at		





Conditions for Delivery Processing



3.1 Loading Aids

Accepted Loading Aids:

IFCO-Palette (B1208A)	CHEP-Paletten (B1208A)	EURO-Paletten (Nach DIN EN 13698-1)
	C	EAD
As loading aids SPAR prefers the use of the IFCO pallet (Endur E7) with the overall dimensions of 1200 mm x 800 mm. In this rental system, there is no pallet exchange. The empty pallets are collected directly from the regional warehouses by employees of the IFCO company for redistribution.	As loading aids SPAR also accepts the use of the CHEP Euro pallet (B1208A) with the overall dimensions of 1200 mm x 800 mm. In this rental system, there is no pallet exchange. The empty pallets are collected directly from the regional warehouses by employees of the CHEP company for redistribution.	As a further loading aid SPAR accepts the Europool Pallet (DIN EN 13698-1). They are processed as described below (Pallet and Poolcase Processing). Generally the pallets and poolcases are processed by exchange. This means that the supplier receives the same amount of exchanged pallets/poolcases as those delivered. One-way, Düsseldorfer and Overseas pallets are not exchanged.*

*Exceptions to the Rule:

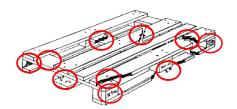
- Should there, in exceptional cases, not be enough empty pallets/poolcases for an exchange with the supplier, SPAR will retain the pallets/poolcases as
 a gratuitous loan from the supplier. The truck driver will receive a confirmation with which the reclaim can be asserted. Reclaiming pallets/poolcases is
 possible at any time during the following three months as soon as the original confirmation is produced. This rule is only applicable at the relevant
 Regional Warehouse.
- For reasons of accounting and stock keeping confirmations older than three months can not be redeemed. The possibility to reclaim will expire after three months.
- Should the exchange not be possible on the part of SPAR, the confirmation will be extended for further three months.



3.2 Pallet Quality

SPAR will not accept or exchange pallets on which:

- 1. a board is missing, or broken either diagonally or straight across
- 2. a base or decking is so damaged or splintered that a nail or a screw is projecting
- 3. a block is missing or broken or so splintered that screws or nails are visible.
- 4. there is not at least one identification symbol (EUR and pool-keeper logo) on each long side that is legible.
- 5. the general condition is so bad that the load bearing capacity is not guaranteed or where the loaded goods could be damaged or soiled.



Attention:

An optimal quality of pallets enables an efficient flow of goods in the whole supply chain. In case of a poor pallet quality entry on material-handling equipment is not possible, the risk of breakage is high and goods and in the worst-case consumers can be harmed by wooden splinters, projecting nails and extraordinarily dirty pallets.

Deliveries on poor quality pallets can be rejected by goods receiving, in order to accelerate the goods receiving process.

If the pallets don't meet the SPAR criteria, the supplier will be charged the additional work (EUR 20.- per pallet).

That is also valid for CHEP Pallets, which are distributed over cheaper rental models like the pickup from wholesalers. Such models can lead to a poorer CHEP pallet quality, because of not every pallet being checked and repaired at the CHEP service center. Due to cost and environment reasons this is of course reasonable, but it must not lead to a bad pallet quality. Therefore, every supplier has to check the pallet quality prior to sending, otherwise additional expenses occur in the goods arrival. In case of an accumulation of damaged CHEP pallets we will charge it.

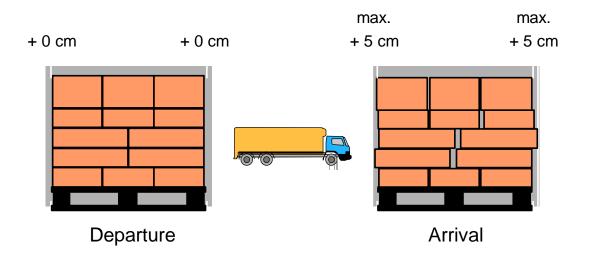
The number of defective pallets and the signature of the goods receiving personnel on the bill of delivery serve as a proof. SPAR has no burden of proof by photographs.

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3.3 Pallet Goods-Shifting

No Pallet Shifting Before Transportation



Upon arrival the pallet shifting must not be more than 5cm.



3.4 Pallet Heights

All warehouses are equipped according to EUL pallet heights.

The pallet heights are

ECR-Name	EUL-Overall heights incl. Pallet	
EUL 2	2250 mm	2100 mm product + 150 mm pallet
EUL 1,4	1620 mm	1470 mm product + 150 mm pallet
EUL 1	1200 mm	1050 mm product + 150 mm pallet
EUL ½	675 mm	525 mm product + 150 mm pallet
EUL ⅓	500 mm	350 mm product + 150 mm pallet

3.5 Pallet Weight

The total weight of a pallet may not exceed **1000 kg**.



3.6 Condition of the pallet

- The goods must be stacked as one product per pallet, if the ordered quantity is at least one layer. However, intermediate pallets can be stacked on top of each other.
- Products, in danger of falling off, through transportation by truck, rail or in the warehouse, must be secured with Transport protection (Plastic film or a safety strap). If a plastic film is used, it must not be black.
- All boxes on a pallet must have the same best before date and the same batch number.
- As defined by IFS-Logistics the product safety is a must. That's why a carton must be put between the pallet and goods in easily damageable packaging. This way damaging trough splinters and other sharp items can be avoided and the product safety is guaranteed.

If the condition of the pallet is not conform with the above requirements, SPAR charges the additional expenses of EUR 20,- per pallet.



3.7 Condition of the picking unit

- The goods must be in perfect condition. This means no damaged or soiled goods etc.
- The delivery unit must be a closed, compact unit which permits stacking in any position on our roll cages (the goods must not fall out of the packaging).
- The lid may not detach from the carton when lifting (banderols, glue spots, etc.).
- The barcode must be easily found and may not be attached to the lower side of the unit.
- Heavy goods (especially tin cans and glasses) must be shrinked in foil.
- When Shelf Ready Packaging is applied, the unit should be at least as stable for it to permit efficient handling in the warehouse (Glue to stabilise, banderols etc.).
- The size of the wholesale packaging unit (WPU) should be adjusted to the size of the retail packaging unit in order to prevent damage.
- It is not permitted to pack several WPUs in an overpackaging. One unit must be one move.

If the condition of the picking unit is not conform with the above requirements, SPAR charges the additional expenses of EUR 0,5,- per picking unit.



3.8 Delivery in Reuseable Cases

- SPAR accepts different types of reusable cases (E2 cases and IFCO cases). Any introduction of a new reusable case must be approved by SPAR.
- BEWARE: SPAR only accepts goods in clean cases!
- Should the delivery not be in clean cases the following consequences apply:
 - 1. 1. Goods are not accepted.
 - 2. 2. If the goods are accepted, the supplier will be charged EUR 0,50/case. Should SPAR be charged for dirty cases, this charge will be passed on to the supplier.



3.9 Delivery note

- For a proper goods arrival in our warehouses SPAR needs a correct delivery paper (delivery note, CMR), on which the SPAR order number must be quoted. For each SPAR ordernumber a delivery note must be handed over to the bureau of the goods arrival.
- If the SPAR order number is missing on the delivery note/CMR, the delivery note is missing or just placed on the goods or more than one SPAR order number is quoted on the delivery note, SPAR reserves the right to charge the supplier EUR 25,-. A delivery note isn't necessary, if all relevant information is noted on the CMR.



Labelling

Please send us a sample label (pallet and WPU) prior to the first delivery for testing! In case you are generating a GS1 barcode for the first time, please contact the GS1 institution of your country, to fulfil all requirements.

Warehouse suppliers to:

SPAR Österr. Warenhandels AG Zweigniederlassung St. Pölten Lagergasse 30, 3106 St.Pölten-Spratzern Thomas Gessner, Tel. +43 2742 866 345325 thomas.gessner@spar.at

Additional Information can be found at http://www.gs1.at.

Contact GS1 GS1-Austria Brahmsplatz 3, 1040 Wien

Gerald Gruber, Tel: +43 1 505 8601 43 E-Mail: <u>gruber@gs1.at</u>



4.1 Pallet Labelling

SPAR requires the labelling of all pallets with the GS1-128+SSCC pallet label.

If the GS1:128 and the SSCC are missing or are encoded falsely, SPAR will charge the supplier EUR 5 per pallet.

Data Content:

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•	SSCC - Number of the pallet	AI (00)
•	the GTIN-Number of the secondary packaging (Wholesale P U)	AI (02)*
•	the best before date – if available	AI (15)
•	the batch number – if available	AI (10)
•	amount of secondary packaging (WPU) on the pallet	AI (37)

*The GS1-128+SSCC label must comprise the WPU GTIN which was agreed on with SPAR. Displaying other GTINs, for example the GTIN Number of the over packaging is not permitted.

Module width / Barcode height:

 Width:
 0,495 – 1,016 mm

 Height:
 32 mm

Sticker/Label format (Recommendation):

DIN A5	210 x 148 mm (H x W)
DIN A6	148 x 105 mm (H x W)



4.2 Examples of Delivery Notes (DIN A5)

MUSTERUNTERNEHMEN



LOGO

Straße

Ort

Produktbeschreibung

sscc: 390123	45000000012
CONTENT (GTIN der Handelseinheit):	9012345000028
COUNT (Menge der Handelseinheiten):	120
BEST BEFORE (Mindesthaltbarkeitsdatum):	21.05.2023
BATCH/LOT (Los/Charge):	A12345678





MUSTERUNTERNEHMEN

Straße Ort

Produktbeschreibung

sscc: 390123	345000000029
GTIN (GTIN der Handelseinheit):	9012345000035
BEST BEFORE (Mindesthaltbarkeitsdatum)	21.05.2023
BATCH/LOT (Los/Charge):	A12345678

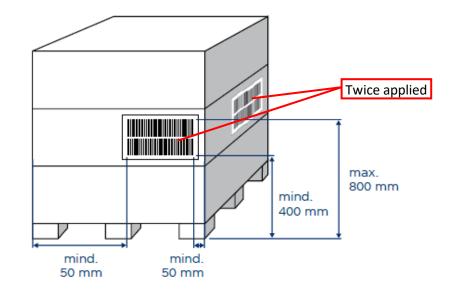






4.3 Placement of the pallet labels

- According to the ECR handbook, the GS1 transport-label must be applied 400 800mm from the floor and at least 50 mm from the side. On transport secured pallets the sticker must be attached to the plastic film. One label must be applied on the narrow side and one on the long side to the right hand side of it.
- For better processing in our warehouses, we would like to ask you to attach the pallet label as far right as
 possible. This allows us an optimal handling at every move of the pallet.
- On low pallets it is allowed to bend the text field over the edge onto the top. The barcode part must be scan able without any further manipulation (ECR documentation "Harmonisierung GS1-128 – GS1 Transportetikett").





4.4 Product Labelling

WPU (Wholesale-Packing-Unit)

The secondary packaging should always include a GS1-128 label. The content must be clearly and visibly stated. This facilitates the allocation of the goods to the bill of delivery.

The following topics are important for proper labelling.

Datafields equal weight products

Name	AI	Datafield	Digits	Example
GTIN of PU	01	n14	16	(01)09012345 67890 9
Best Before Date	15	n6	8	(15)971231
Batch	10	an20	i.e. 6	(10)1234

Datafields random weight products

Name	AI	Datafield	Digits	Example
GTIN of PU	01	n14	16	(01)99012345 67890 9
Best Before Date	15	n6	8	(15)971231
Weight	3100 - 3103	n6	10	(3103)048000
Batch	10	an20	i.e. 6	(10)1234



4.4 Product Labelling

Random weight products – equal weight products

Basically we differ between random-weight products and equal-weight products. Randomweight products fluctuate in their product weight and are billed by weight. The barcode of these products has to include the product weight. The 14 digit GTIN Article number of equalweight products starts with a 0 - 8, that of random-products items starts with a 9.

Should the labelling according to GS1-128 standards be missing or be encoded falsely, SPAR will charge the supplier a surcharge of EUR 0.37 per unit.

Ways of attaching the GS1-128 label to the WPU

- Carton and foil packaging: attachment on top, outside the packaging
- Bar of Cheese/Cold Cut: attachment lengthwise on the packaging
- Other One-way packaging: attachment on side or on the front of the case/carton

Ways of attaching the GS1-128 label to a reusable case

Attachment on case itself (label must be easy to remove).



4.5 RPU (Retail Packing Unit)

Labelling with the following barcode is accepted:

- EAN-8
- EAN-13
- UPC-A

Examples of labels:





4.6 Barcode quality

In order to ensure fast and efficient scanning processes at the cash registers and in SPAR wholesale-fulfillment centers, the following quality requirements of the barcodes are needed:

The attached bar code symbol must have at least the following overall symbol class according to ISO / IEC 15416:

The attached barcodes must have an overall symbol class of at least **1.5** according to ISO / IEC 15416 (test specification for barcode quality), the barcode must also correspond to the respective specifications of the barcode symbology.

To ensure optimal readability of the barcodes, SPAR recommends an overall symbol classification of 2.5.

For your information: A barcode can be rated between 0 and 4 with a test device. According to ISO / IEC 15416 a rating of 4 is the best value. The check can be carried out by an GS1 organization such as GS1 Austria (www.gs1.at/strichcodepruefservice).



Electronic Data Interchange with SPAR

SPAR provides the possibility of interchanging data electronically. The supported messages are orders, Despatch Advice (for warehouses and direct deliveries) and Invoic.

In our Warehouses we set a high value into the DesAdv. This electronic message enables precise planning and processing at the goods receiving and thus accelerates the process. This results in shorter waiting times.

Therefore, we expect our partners to transmit electronic bills of deliveries which accord to todays standards.

BEWARE! In order to use DesAdvs, the correct use of the GS1-128 label on the pallets is absolutely necessary.

Information on the composition of Despatch Advices can be found on our B2B Portal using the following <u>Link</u> or by accessing threw the B2B-portal (<u>http://b2b.spar.at</u>).

In the Warehouses we require the hierarchical DesAdv incl. SSCC.

If the transferred data (expiry date, quantity and batch) from the DesAdv is not correct or the whole DesAdv is missing, SPAR charges the additional expenses of EUR 100,-.



Safety measurements at Goods Receiving

Warehouse Premises

- Driving with an open auto hoist on SPAR warehouse premises is forbidden.
- The road transport regulation is applicable on warehouse premises, with a maximum speed of 10 km/h and keeping to the right. Please beware of human traffic.
- The parking of vehicles is only permitted in the designated areas and only until unloading.

Goods receiving

- Follow the instructions of the goods receiving personnel.
- Access is only granted to the goods receiving area. All other areas of the warehouse may only be accessed when permitted.
- Before unloading the supplier has to register with the responsible goods receiving and show bill of lading and bill of delivery.
- The automatic lifting ramps are to be operated accordingly. Should the truck driver have no experience with these he must announce this to the SPAR personnel who will brief him.
- The unloading has to be carried out by the supplier.
- The unloading is only permitted with safety shoes.
- Should the pallet quality not comply with the standards of SPAR, the pallet will not be exchanged.





Safety measurements at Goods Receiving

General

- The handling of SPAR owned electronic devices takes place at the users' risk. The supplier is liable for all damage occurred. Accidents and damage are to be announced to the goods receiving supervisor immediately and a report of the accident has to be written.
- All waste has to be removed accordingly.
- Smoking in the hall and the drinking of alcoholic beverages everywhere on the warehouse premises are strictly forbidden.
- Beware of frequent traffic with electronic devices at goods receiving.
- In case of a fire alarm, obey the instructions of SPAR personnel.
- Emergency exits have to be free at every time.



