



GS1-128 Pallet Label Requirements

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Introduction

CVS requires that each shipment in our distribution facilities be identified with a GS1-128 pallet label (formerly UUC-128) on all pallets. The label must follow the GS1 guidelines and CVS specific requirements. The pallet label is used in conjunction with the EDI Advanced Shipment Notice (ASN) document.

GS1 Pallet Label Background

The GS1-128 pallet label is a critical piece of the warehouse delivery process. The purpose of the GS1-128 pallet label is to let your customer know what is being shipped on the pallet. When the receiving department scans the barcoded pallet label, it automatically refers back to the Advance Ship Notice they have already received, thus confirming the receipt of the pallet. The information on these pallet labels must match the data on the ASN. The package barcode (at the bottom of the label) must be a unique 20 digit number, and this number must appear on the ASN.

Benefits

This technology allows the supply chain to run much more smoothly by automating the shipping piece of the process. It results in less paper, less human error and ultimately more profit for all parties involved.

The GS1-128 pallet label along with the ASN deliver the relevant details of a shipment to the retailer. By providing pertinent information the warehouse receiver is able to quickly scan in the delivered merchandise, record the warehouse balance on hand and provide uniform information to the supplier.

How the EDI 856 ASNs and Barcode Labels Work Together

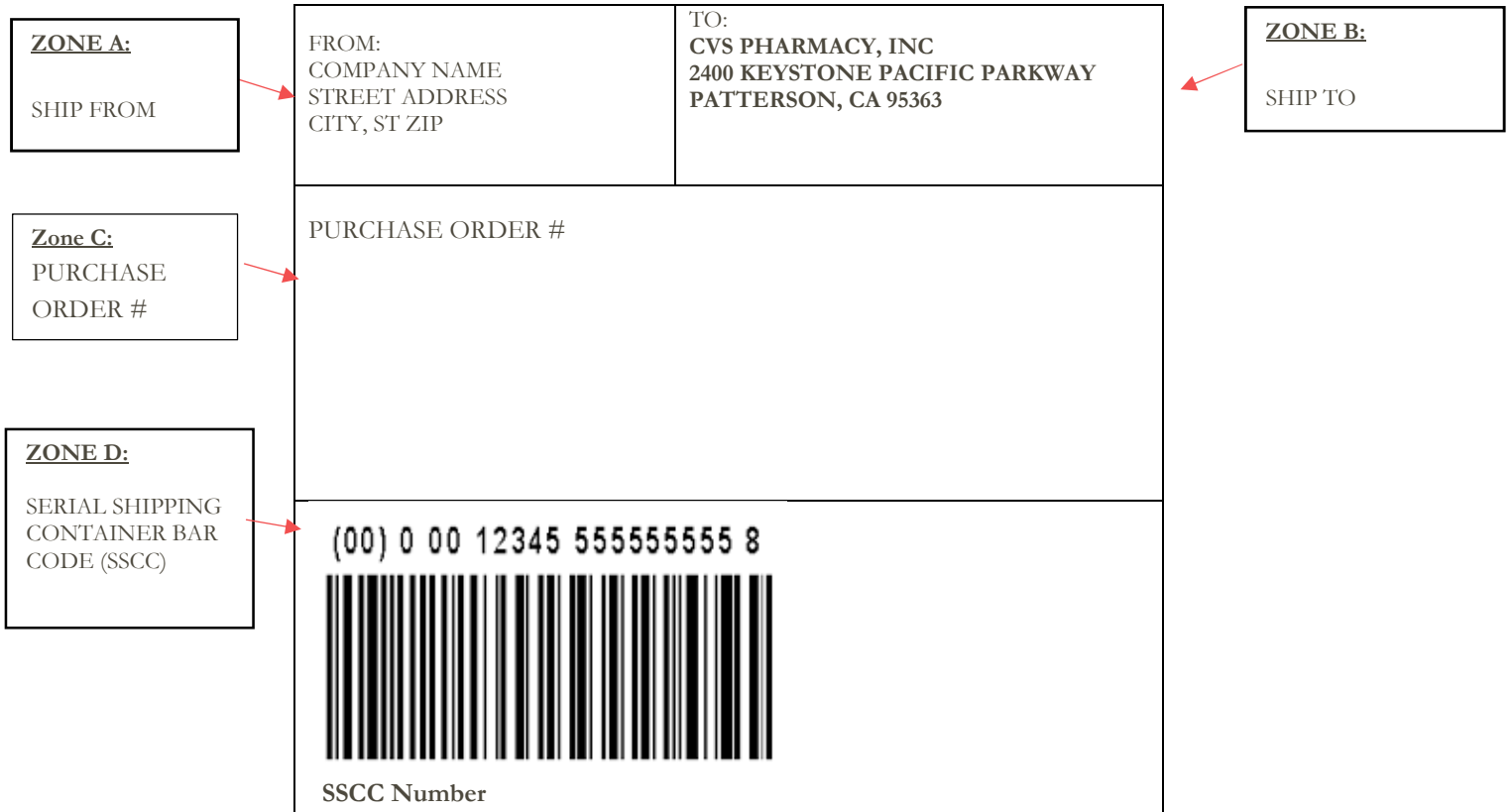
1. The barcode pallet label is placed on each pallet shipped.
2. When the pallet arrives to its destination, the pallet label is scanned by the DC personnel on the receiving dock.
3. The scanner enables the customer/retailer to quickly retrieve the ASN information to understand exactly what's in the shipment without dismantling the pallet.

4. From there, the shipment can be routed efficiently and added to the customer's inventory without having them manually key information in.
5. Each pallet label has information about the origin, destination, purchase order number and contents of the shipment.

Pallet Label Requirements

Pallet Label Example

Example of a CVS UCC-128 Pallet Label



Field Definitions

GS1128 LABEL ZONES	ZONE DESCRIPTION	COMMENTS	ADDITIONAL INFORMATION
<u>Zone A</u>	SHIP FROM NAME AND ADDRESS IN HUMAN READABLE FORMAT	APPLIES TO ALL PALLET LABELS	
<u>Zone B</u>	SHIP TO NAME AND ADDRESS HUMAN READABLE	APPLIES TO ALL PALLET LABELS	
<u>Zone C</u>	PURCHASE ORDER NUMBER	PO NUMBER OR MULTIPLE PO #'S IF APPLICABLE	
<u>Zone D</u>	SSCC=SHIPPING CONTAINER BARCODE	SSCC BARCODE SHOULD BE A TOTAL OF 20 DIGITS	EX: (00) 0 12345 55555555 (00) = SSCC-18

SSCC-18 Barcodes



Application Identifier (AI)

The AI “00” indicates the SSCC-18 data structure will follow.

Extension Digit

The Extension Digit has no defined logic and is used to increase the capacity of the Serial Reference

Company Prefix

Company Prefixes are 7-10 digits. Serial Reference Numbers are 6-9 digits.

Serial Reference

The Serial Reference number is assigned by the holder of the GS1 Company Prefix to uniquely identify a shipping container (logistic unit). A Serial Reference cannot be reused for a minimum of 12 months. The combined length of the GS1 Company Prefix and Serial Reference is always 16 digits.

Check Digit

Calculated using the Modulo 10 algorithm. Use a free [Check Digit Calculator](#) offered by Bar Code Graphics.

Pallet Label Placement

Pallets need to be labelled on two sides. The label should be placed in the upper right hand corners.