



**SOUTHEASTERN PAPER GROUP**  
Industry Leader in Disposables, Packaging and Janitorial/Sanitation Supplies & Equipment

# **Southeastern Paper Group (Network Services Member)**

---

## **Data Synchronization Implementation Guide**

Version 1



## REVISION HISTORY

Date	Ver #	Description of Change	Author
1/15/15	1	Original Version	T. Ramirez



**TABLE OF CONTENTS**

- 1 SOUTHEASTERN PAPER GROUP DATA SYNCHRONIZATION INFORMATION ..... 4**
  - 1.1 Primary Data Synchronization Contacts ..... 4**
  - 1.2 SOUTHEASTERN PAPER GROUP Company GLN - Publish To 4**
- 2 STEPS TO BEGIN SYNCING YOUR DATA WITH SOUTHEASTERN PAPER GROUP ..... 5**
- 3 GDSN AND NETWORK SERVICES ATTRIBUTE REQUIREMENTS .. 6**
  - 3.1 Introduction..... 6**



## 1 SOUTHEASTERN PAPER GROUP DATA SYNCHRONIZATION INFORMATION

Southeastern Paper Group was founded by E. Lewis Miller, Sr. in September 1969 in Spartanburg, SC. The company's success is attributed to a commitment to distribute quality products and to provide unmatched service. Southeastern is a leading distributor of disposables, packaging, janitorial/sanitation supplies and equipment with an emphasis on training and Green Smart solutions. The company has positioned itself as a single source supplier and consultant for virtually all business and government facilities in the following markets: Healthcare, Lodging and Hospitality, Packaging Systems, Building Service Contractors, Education, Food Service, Redistributors, and Supermarkets. Market and Janitorial/Sanitation specialists as well as on-site service technicians are on staff and provide continuing training to partners of Southeastern Paper Group.

Southeastern Paper Group is excited to inform their customers about efforts to increase customer satisfaction. Southeastern Paper Group endorses GS1 Standards and has partnered with 1WorldSync to help synchronize data with their trading partners. As a next step in this initiative, Southeastern Paper Group is asking suppliers to start synchronizing their product data via the GDSN. Please review the information in this document to learn how to send product information via the GDSN.

### 1.1 Primary Data Synchronization Contacts

Name: Theresa Bearb  
Phone: 609-213-8894  
Email: [tbearb@1worldsync.com](mailto:tbearb@1worldsync.com)

### 1.2 SOUTHEASTERN PAPER GROUP Company GLN - Publish To

Production: **0810418000000**

**Southeastern Paper Group's GDSN data pool is 1WorldSync.**

## **2 STEPS TO BEGIN SYNCING YOUR DATA WITH SOUTHEASTERN PAPER GROUP**

1. Review the attribute requirements in Section 3 of this document to ensure you can meet our requirements
2. Please complete the **Trading Partner Form** found [here](#)
  - a. Select Southeastern Paper Group as your trading partner
  - b. Select all other distributors that you do business with
  - c. Additional information on how to publish to multiple distributors can be found at [Network Services member list](#)
3. Southeastern Paper Group will create a subscription for your information provider GLN and Target Market U.S.
4. Southeastern Paper Group will send an email notification to the supplier's primary data synchronization contact when they are ready to receive the first publications
5. Publish as **Initial Load** to Southeastern Paper Group GLN of **0 810418000000**
6. Southeastern Paper Group will use the Catalogue Item Confirmation (CIC) message as follows:
  - a. A CIC with the state of "ACCEPT" will automatically be sent when publication is received
  - b. At this time Southeastern Paper Group is sending only "ACCEPT" CIC messages
7. Suppliers should continue to send changes and corrections for all items synchronized with Southeastern Paper Group

### 3 GDSN AND NETWORK SERVICES ATTRIBUTE REQUIREMENTS

#### 3.1 Introduction

Below is the list of GDSN required attributes for all GTINs transmitted to Southeastern Paper Group

<b>GDSN XML Attribute Name</b>	<b>Definition of GDSN XML Attribute</b>	<b>(R)equir ed/(O)pt ional</b>	<b>Notes for Attributes</b>
GTIN	14-digit number used to identify item	<b>R</b>	14-Digit GTIN number
gtinName	Description of item as appears on package	<b>R</b>	Item as it appears on packaging
tradeItemDescription	An understandable and usable description of the item	<b>R</b>	An understandable and useable description of a trade item using brand and other descriptors. Populate this attribute with as little abbreviation as possible while keeping to a reasonable length.
AdditionalDescription	Free text field used to record additional product attributes. Use for any additional information necessary to communicate to the industry to help define the product	<b>R</b>	
productType	Hierarchical level of item	<b>R</b>	
grossWeight	Gross weight of the item	<b>R</b>	
barcodeType	BarcodeType of the item	<b>R</b>	
grossWeightUOM	Gross weight of the item Unit of Measure	<b>R</b>	
netWeight	Net weight of the item	<b>R</b>	
netWeightUOM	Net weight of the item Unit of Measure	<b>R</b>	
volume	Net volume of the item	<b>R</b>	
VolumeUOM	Net volume of the item Unit of Measure	<b>R</b>	
netContent	Amount of item contained by a package	<b>R</b>	
netContentUOM	Amount of item contained by a package Unit of Measure	<b>R</b>	
depth	Measurement, front to back of the item	<b>R</b>	
depthUOM	Measurement, front to back of the item Unit of Measure	<b>R</b>	
height	Measurement, vertical dimensions of the item	<b>R</b>	
heightUOM	Measurement, vertical dimensions of the item Unit of Measure	<b>R</b>	
width	Measurement, left to right of	<b>R</b>	

## Southeastern Paper Group Data Synchronization Implementation Guide

	the item		
widthUOM	Measurement, left to right of the item Unit of Measure	<b>R</b>	
eanuccCode	EAN or UPC Code Number of item	<b>R</b>	
eanuccType	GS1 data structure of EANUCC Code number	<b>R</b>	
additionalTradeItemIdentificationValue	An alternate item number. For example for an internal manufacturing number.	<b>R</b>	
additionalTradeItemIdentificationType	Required if additionalTradeItemIdentificationValue is populated. Alternate maintenance agency. Refer to GDSN standard valid value list	<b>R</b>	
nameOfManufacturer	Name of the manufacture of the item	<b>R</b>	
tradeItemCountryOfOrigin	The country code in which the goods have been produced or manufactured, according to criteria established for the purposes of application of the value may or may not be presented on the trade item label	<b>R</b>	
brandOwner	GLN of the Owner of the Brand	<b>R</b>	
brandOwnerName	Name of the organization owning the Brand	<b>R</b>	
brandName	Brand name for the item	<b>R</b>	
functionalName	Functional Name of the item (describes the use of the item)	<b>R</b>	
additionalClassificationAgencyName	Prefer UNSPSC	<b>R</b>	Prefer UNSPSC
additionalClassificationCategoryCode	Prefer UNSPSC	<b>R</b>	Prefer UNSPSC
totalUnitsPerCase	This attribute provides a vehicle for communicating the total subunits contained within a case. Global/TM IM GUI Tab M/O/D Type/Size Occurrence L	<b>R</b>	