BED BATH & BEYOND
Beyond any store of Its kInd.

CORPORATE
EDI
MAPPING
STANDARDS

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Section I
To Our Vendors:
Bed Bath and Beyond recognizes the importance EDI plays in the achievement of our strategic goals. The use of EDI has been recognized as a remarkably effective strategic tool for improving processes and conducting business more effectively. It is our expectation that our Trading Partners also have a similar commitment to implementation of this technology.

BBB is mandating compliance with our EDI program as a condition of being a Business/Trading Partner. The BBB EDI program currently consists of the Invoice (810), the Purchase Order (850), the Organizational Relationships (816), the Purchase Order Change Request (860), the Text Message (864), the Advance Ship Notice (856), and the Functional Acknowledgment (997). All shipments must be accompanied by an 856 and have approved UCC-128 labels attached to all cartons.

EDI Contact Information   Phone Number 908-688-0888

Name	Position	Ext.	Email
Jeff Schwartz	EDI Manager	4375	Jeff.Schwartz@bedbath.com
Peggy Kostas	EDI Administrator	4382	Peggy.Kostas@bedbath.com
Philip Gonzales	EDI Administrator	4355	Philip.Gonzales@bedbath.com
Tony Matos	EDI Administrator	4341	Tony.Matos@bedbath.com
	General Help		EDImail@bedbath.com

Web Support
A vendor support web-site, found at www.vendor.bedbath.com, has been created with the following features:
❑ Current version of the Vendor Compliance Guide
The Vendor Compliance always supercedes any instructions in the Bed Bath & Beyond Corporate EDI Mapping Standards Document - Always follow the instructions in the current Vendor Compliance Guide.
❑ Current version of the EDI Corporate Mapping Standards
❑ Store listings
❑ New store opening and shipping schedule
For EDI support vendors may contact the EDI department by email at EDImail@bedbath.com.

Trading Partner Agreement
The EDI Trading Partner Agreement will be sent under separate cover. When received, please mail back the signed original to the BBB EDI Manager; and maintain a copy for your records.

      EDI Manager: **Bed Bath & Beyond**
                               Attn: Jeff Schwartz
                               650 Liberty Avenue
                               Union, NJ 07083

Section II
EDI Trading Partner Information Exchange

BBB uses Global Exchange Services (GXS) as our VAN network. BBB uses version 4010VICS for the 810, 816, 850, 856, 860, 864, and 997.

Bed Bath & Beyond
VAN **Global Exchange (GXS)**

TEST Sender Qualifier/ID (ISA 05/06) **12-9086880888T**
Receiver Qualifier/ID (ISA 07/08) **12-9086880888T**
Sender/Receiver Code (GS02/03) **9086880888T**

PRODUCTION Sender Qualifier/ID (ISA 05/06) **12-9086880888**
Receiver Qualifier/ID (ISA 07/08) **12-9086880888**
Sender/Receiver Code (GS02/03) **9086880888**

Harmon Stores
VAN **Global Exchange (GXS)**

TEST Sender Qualifier/ID (ISA 05/06) **12-9732397773T**
Receiver Qualifier/ID (ISA 07/08) **12-9732397773T**
Sender/Receiver Code (GS02/03) **9732397773T**

PRODUCTION Sender Qualifier/ID (ISA 05/06) **12-9732397773**
Receiver Qualifier/ID (ISA 07/08) **12-9732397773**
Sender/Receiver Code (GS02/03) **9732397773**

General EDI Transmission Guidelines:

1. BBB sends Purchase Orders to our VAN Monday through Friday. Orders are normally transmitted prior to 5:00 AM. All vendors should schedule to receive Orders Monday through Friday.
2. BBB requires Functional Acknowledgments (997) returned on all documents that we send to you. Our automated acknowledgment verification system relies on the return of the 997 to ensure our data is being received by your system properly. Please plan scheduling the return of a 997 on a timely basis (24 hours max).
3. If there is an error in transmission or Purchase Order Detail - UPC, quantity, unit of measure, price, or location, please immediately contact the EDI Department. Please ensure that all issues are directed to the BBB EDI Department for all transmission questions.
4. BBB receives and processes data every ½ hour from 5:00 AM to 11:30 PM Monday – Friday EST. There is a reduced schedule on the weekends.
5. Advance Shipment Notices (ASNs) should be sent the same day you ship. ASNs must be received prior to receipt of your shipment at our stores.

Section III   **(Version 4010VICS)**
Envelope Mapping Guidelines

Segment/Element	Usage	Min/Max	Type	Value
ISA Interchange Control Header				
ISA01 Authorization Info. Qualifier	M	2/2	ID	00
ISA02 Authorization Info.	M	10/10	AN	(blank)
ISA03 Security Info. Qualifier	M	2/2	ID	00
ISA04 Security Info.	M	10/10	AN	(blank)
ISA05 Sender Interchange ID Qualifier	M	2/2	ID	01 - Duns Number
				08 - UCC Communications ID
				12 - Phone Number
ISA06 Interchange Sender ID	M	15/15	AN	Sender's Code
ISA07 Receiver Interchange ID Qualifier	M	2/2	ID	(01, 08, 12)
ISA08 Interchange Receiver ID	M	15/15	AN	Receiver's Code
ISA09 Date	M	6/6	DT	Current Date (YYMMDD)
ISA10 Time	M	4/4	TM	Current Time (HHMM)
ISA11 Interchange Standards Identifier	M	1/1	ID	U - U.S. X12
ISA12 Interchange Version ID	M	5/5	ID	00401 - ANSI X12.5
ISA13 Interchange Control Number	M	9/9	NO	Sender System Generated
ISA14 Acknowledgment	M	1/1	ID	0 - No Acknowledgment Requested
				(Not the same as a 997 FA)
ISA15 Test Indicator	M	1/1	ID	P - Production
				T - Test
ISA16 Sub-element Separator	M	1/1		>
GS Functional Group Header				
GS01 Functional ID	M	2/2	ID	PO, OR, TX, IN, FA, SH, PC
GS02 Application Sender's Code	M	2/15	AN	Same as ISA06
GS03 Application Receiver's Code	M	2/15	AN	Same as ISA08
GS04 Data Interchange Date	M	8/8	DT	Current Date (CCYYMMDD)
GS05 Data Interchange Time	M	4/8	TM	Current Time (HHMM)
GS06 Data Interchange Control Number	M	1/9	NO	Sender System Generated
GS07 Responsible Agency Code	M	1/2	ID	X - Accredited Standards Commitee X12
GS08 Version	M	1/12	AN	004010VICS
GE Functional Group Trailer				
GE01 Number of Transaction Sets	M	1/6	NO	ST segments in transmission
GE02 Group Control Number	M	1/9	NO	Must match GS06
IEA Interchange Control Trailer				
IEA01 Number of included groups	M	1/5	NO	Count of GS segments in transmission
IEA02 Interchange Control Number	M	9/9	NO	Must match ISA13

Section IV   **(Version 4010VICS)**
850 Purchase Order Mapping Guidelines

Business Rules:
1. Our 850 - PO transmissions include a 4 digit store number only. We do not include the store address on the 850. New store addresses are sent using the 816 document.
2. Multiple store orders (Master PO's) are identified by the presence of the SDQ segment. BBB will send single store and multiple store orders.
3. PO numbers are 7 character alphanumeric and must not be modified in any way.
4. Custom Orders are placed by our stores for merchandise not defined on our system. These orders will be faxed and are not currently part of our EDI program. Custom Orders are processed to provide the highest customer service to our customers.
5. All items will be identified by UPC/EAN numbers. Vendor part/style numbers are only provided by special request.
6. **SHIP DATES/CANCEL DATES –** For complete details on Ship Date/Cancel Date policies please refer to the Bed Bath & Beyond Vendor Compliance Guide.
7. **SHIP COMPLETE FLAG -** All purchase orders flagged as ship complete must be shipped 100% complete. If the order cannot be shipped complete, our Buying Office must be contacted to authorize partial shipment.
8. **NEW STORE ORDERS -** New Store orders are identified by the presence of the SAC segment. **The SAC segment will only appear on a New Store order.**

   Before shipping any New Store orders, always confirm the New Store ship date on our vendor web-site at www.vendor.bedbath.com. Confirm the ship date 2 days prior to shipping any New Store Orders. Ship dates for new stores are constantly changing.

   Routing Information:
   IF YOU NEED A CURRENT VENDOR ROUTING GUIDE, YOU CAN DOWNLOAD A COPY BY VISITING OUR VENDOR WEB-SITE AT www.vendor.bedbath.com.

Segment/Element	Usage	Min/Max	Type	Value
ST Transaction Set Header				
ST01 Transaction Set Identifier Code	M	3/3	ID	850
ST02 Transaction Set Control Number	M	4/9	AN	
BEG Beginning Segment				
BEG01 Transaction Set Purpose Code	M	2/2	ID	00 - Original
BEG02 Purchase Order Type Code	M	2/2	ID	SA - Stand Alone Order
BEG03 Purchase Order Number	M	1/22	AN	(7 digit PO Number)
BEG05 Purchase Order Date	M	8/8	DT	CCYYMMDD
REF Reference Numbers				
REF01 Reference Number Qualifier	M	2/3	ID	IA - Internal Vendor Number
REF02 Reference Number	C	1/30	AN	Vendor Number
CSH Header Sale Condition				
CSH01 Sales Requirement Code	O	1/2	ID	SC - Ship Complete

SAC Service, Promotion, Allowance, or Charge Information

SAC01 Allowance or Charge Indicator	M	1/1	ID	A - Allowance
SAC02 Allowance or Charge Code	C	4/4	ID	E750 - New Store Discount
SAC06 Allowance/Charge % Qualifier	C	1/1	ID	3 - Discount/Gross
SAC07 Percent	C	1/6	ID	Percent expressed as a percent
SAC09 Measurement Code	C	2/2	ID	ZZ - Mutually Defined
SAC10 Quantity	C	1/15	R	0 - Blank
SAC11 Quantity	O	1/15	R	Additional Dating (number of days)

DTM Date/Time Reference

DTM01 Date/Time Qualifier	O	3/3	ID	001 - Cancel Date
DTM02 Date	C	8/8	DT	CCYYMMDD

DTM Date/Time Reference

DTM01 Date/Time Qualifier	M	3/3	ID	010 - Requested Ship Date
DTM02 Date	C	8/8	DT	CCYYMMDD

N1 Name

N101	Entity Identifier Code	M	2/3	ID	BY - Buying Party
N102	Name	C	1/60	AN	Store Name
N103	Identification Code Qualifier	C	1/2	ID	92 - Assigned by Buyer
N104	Identification Code	C	2/80	AN	Store Number (4 digit)

PO1 Baseline Item Data

PO102 Quantity Ordered	C	1/15	R	Total Quantity ordered for item.
PO103 Unit or Basis of Measure Code	O	2/2	ID	EA, PR, ST, CA, DZ, GS, YD
PO104 Unit Price	C	1/17	R	Item Cost
PO106 Product/Service ID Qualifier	C	2/2	ID	UP - Universal Product Code
				EN - European Article Number
PO107 Product/Service ID	C	1/48	ID	UPC/EAN Number
PO108 Product/Service ID Qualifier	C	2/2	ID	VA - Vendor's Style Number
PO109 Product/Service ID	C	1/48	ID	Vendor's Style Number

PID Product/Item Description

PID01 Item Description Type	M	1/1	ID	F - Free Form
PID05 Description	C	1/80	AN	Description for buyer assigned UPC

SDQ Destination Quantity

SDQ01 Unit or Basis of Measure Code	M	2/2	ID	EA, PR, ST, CA, DZ, GS, YD
SDQ02 Identification Code Qualifier	O	1/2	ID	92 - Assigned by Buyer
SDQ03 Identification Code	M	2/80	AN	Store Number
SDQ04 Quantity	M	1/15	R	Quantity for Store #
SDQ05 ID Code	C	2/80	AN	Same as SDQ03
SDQ06 Quantity	C	1/15	R	Same as SDQ04
SDQ07 ID Code	C	2/80	AN	Same as SDQ03
SDQ08 Quantity	C	1/15	R	Same as SDQ04
SDQ09 ID Code	C	2/80	AN	Same as SDQ03
SDQ10 Quantity	C	1/15	R	Same as SDQ04
SDQ11 ID Code	C	2/80	AN	Same as SDQ03
SDQ12 Quantity	C	1/15	R	Same as SDQ04
SDQ13 ID Code	C	2/80	AN	Same as SDQ03
SDQ14 Quantity	C	1/15	R	Same as SDQ04
SDQ15 ID Code	C	2/80	AN	Same as SDQ03
SDQ16 Quantity	C	1/15	R	Same as SDQ04
SDQ17 ID Code	C	2/80	AN	Same as SDQ03
SDQ18 Quantity	C	1/15	R	Same as SDQ04

SDQ19 ID Code	C	2/80	AN	Same as SDQ03
SDQ20 Quantity	C	1/15	R	Same as SDQ04
SDQ21 ID Code	C	2/80	AN	Same as SDQ03
SDQ22 Quantity	C	1/15	R	Same as SDQ04

CTT Transaction Totals

CTT01 Number of Line Items	M	1/6	NO	Total Number of PO1 Segments

SE Transaction Set Trailer

SE01 Number of Included Segments	M	1/10	NO	Total Number of Segments
SE02 Transaction Set Control Number	M	4/9	AN	Same as ST02

850 Purchase Order Mapping Overlay

Typical Order
ST*850*10001
BEG*00*SA*DK45913**20050714
REF*IA*001085
DTM*010*20050721
N1*BY*EDGEWATER*92*0115
PO1**120*EA*15.2**UP*053124096381
PO1**72*EA*15.05**UP*053124096589
PO1**24*EA*18.4**UP*053124096435
CTT*3
SE*10*10001

New Store Order (New Store Discount)
ST*850*10002
BEG*00*SA*DH48130**20050406
REF*IA*001085
CSH*SC
SAC*A*E750****3*5**ZZ*0*30
DTM*001*20050701
DTM*010*20050609
N1*BY*SCHAUMBURG*92*0145
PO1**24*EA*3.78**UP*081492463009
PO1**48*EA*1.2**UP*081492389002
PO1**36*EA*2.79**UP*081492462392
CTT*3
SE*13*10002

Multiple Store Order / Master PO (SDQ Segment)
ST*850*10003
BEG*00*SA*DX45902**20050614
REF*IA*001085
DTM*001*20050722
DTM*010*20050630
PO1**600*EA*6.5**UP*053124549801
SDQ*EA*92*0008*120*0020*180*0023*60*0024*60*0025*90*0026*90
PO1**400*EA*2.6**UP*053124549818
SDQ*EA*92*0008*80*0020*120*0023*40*0024*40*0025*60*0026*60
PO1**250*EA*3.9**UP*053124549788
SDQ*EA*92*0008*50*0020*75*0023*24*0024*25*0025*38*0026*38
CTT*3
SE*13*10003

Section V   **(Version 4010VICS)**
816 Organizational Relationships

Business Rules:
1. **NEW STORE NOTIFICATION -** BBB will notify you of new stores with the 816 transaction set. This will be transmitted approximately 3-5 days ahead of the purchase orders. Each trading partner should ensure that the store is defined on their system before the orders arrive. The 816 will include the store #, location, phone/fax # if available, and the estimated opening date. The date included for each store is an *estimated opening date* and is subject to change. <u>Do not use this date as a ship date</u>. Always check the vendor web site to confirm the ship date before shipping any New Store Orders.
2. The 816 is used for New Store Notification and address changes only.   We are unable to send a complete store listing via the 816. A complete store listing is available on our vendor web site at www.vendor.bedbath.com. The store listing can be viewed or saved as an Excel file.

Segment/Element	Usage	Min/Max	Type	Value
ST Transaction Set Header				
ST01 Transaction Set Identifier Code	M	3/3	ID	816
ST02 Transaction Set Control Number	M	4/9	AN	
BHT Beginning of Hierarchical Transaction				
BHT01 Hierarchical Structure Code	M	4/4	ID	0065 - Company, Operating Unit
BHT02 Transaction Set Purpose Code	M	2/2	ID	00 - Original
				04 - Change
BHT03 Reference Number	O	1/30	AN	816
BHT04 Date	O	8/8	DT	CCYYMMDD - Date of Creation
N1 Name				
N101 Entity Identifier Code	M	2/3	ID	FR - Message From
N102 Name	C	1/60	AN	Company Name
HL Hierarchical Level				
HL01 Hierarchical ID Number	M	1/12	AN	1 - Initial HL Segment
HL03 Hierarchical Level Code	M	1/2	ID	35 - Company/Corporation
N1 Name				
N101 Entity Identifier Code	M	2/3	ID	CQ - Company/Corporation
N102 Name	C	1/60	AN	Company Name
HL Hierarchical Level				
HL01 Hierarchical ID Number	M	1/12	AN	2 - Second HL Segment
HL02 Hierarchical Parent ID Number	O	1/12	AN	1 - Subordinate
HL03 Hierarchical Level Code	M	1/2	ID	36 - Operating Unit
N1 Name				
N101 Entity Identifier Code	M	2/3	ID	BY - Buying Party
N102 Name	C	1/60	AN	Store Name
N103 Identification Code Qualifier	C	1/2	ID	92 - Assigned by Buyer
N104 Identification Code	C	2/80	AN	Store Number (4 digit)

N3 Address Information

N301	Address Information	M	1/55	AN	Store Address Line 1
N302	Address Information	O	1/55	AN	Store Address Line 2

N4 Geographic Location

N401	City Name	O	2/30	AN	City
N402	State Code	O	2/2	ID	State
N403	Postal Code	O	3/15	ID	Zip Code

PER Administrative Communications Contact

PER01	Contact Function Code	M	2/2	ID	IC - Information Contact
PER03	Communications Qualifier	C	2/2	ID	TE - Telephone
PER04	Communications Number	C	1/80	AN	Store Telephone Number
PER05	Communications Qualifier	C	2/2	ID	FX - Facsimile
PER06	Communications Number	C	1/80	AN	Store Fax Number

REF Reference Identification

REF01	Reference Identification Qualifier	M	2/3	ID	AEM - Distribution Center Number
REF02	Reference Identification	C	1/30	AN	Carrier Facility Code

DTM Date/Time Reference

DTM01	Date/Time Qualifier	M	3/3	ID	145 - Opening Date (Estimated)
DTM02	Date	C	8/8	DT	CCYYMMDD

ASI Action or Status Indicator

ASI01	Action Code	M	1/2	ID	2 - Change
ASI02	Maintenance Type Code	M	3/3	ID	001 - Change, 002 - Delete

SE Transaction Set Trailer

SE01	Number of Included Segments	M	1/10	NO	Total Number of Segments
SE02	Transaction Set Control Number	M	4/9	AN	Same as ST02

816 Organizational Relationships Mapping Overlay

New Store Address (Original Notification)
ST*816*000005632
BHT*0065*00*816*20050526
N1*FR*BED BATH & BEYOND
HL*1**35
N1*CQ*BED BATH & BEYOND
HL*2*1*36
N1*BY*Hattiesburg*92*1029
N3*Bed Bath & Beyond #1029*1000 Turtle Creek Drive
N4*Hattiesburg*MS*39402
PER*IC**TE*0000000000*FX*0000000000
DTM*145*20050906
SE*12*000005632

Business Rules:
1. The 860 will be used to send all PO Cancellation information.
2. The 860 documents will be sent every day.
3. BB&B sends single store and multiple store orders. The 860 will contain one PO/store combination. Only the specific store listed in each 860 document should be cancelled. Individual stores may be cancelled on multiple store order while other stores remain open.
4. Do not ship cancelled orders. BBB will place additional orders as needed.

Segment/Element		Usage	Min/Max	Type	Value
ST Transaction Set Header					
ST01	Transaction Set Identifier Code	M	3/3	ID	860
ST02	Transaction Set Control Number	M	4/9	AN	
BCH Beginning Segment					
BCH01	Transaction Set Purpose Code	M	2/2	ID	01 - Cancellation
BCH02	Purchase Order Type Code	M	2/2	ID	SA - Stand Alone Order
BCH03	Purchase Order Number	M	1/22	AN	PO Number
BCH06	Date	M	8/8	DT	CCYYMMDD - Ship Date
BCH11	Date	O	8/8	DT	CCYYMMDD – Date Canceled
REF Reference Identification					
REF01	Reference Identification Qualifier	M	2/3	ID	IA – Internal Vendor Number
REF02	Reference Identification	C	1/30	AN	Vendor Number
N1 Name					
N101	Entity Identifier Code	M	2/3	ID	BY - Buying Party
N102	Name	C	1/60	AN	Store Name
N103	Identification Code Qualifier	C	1/2	ID	92 - Assigned by Buyer
N104	Identification Code	C	2/80	AN	Store Number
SE Transaction Set Trailer					
SE01	Number of Included Segments	M	1/10	NO	Total Number of Segments
SE02	Transaction Set Control Number	M	4/9	AN	Same as ST02

860 Purchase Order Mapping Overlay

PO Cancelation
```
ST*860*10001
BCH*01*SA*DB70604***20050501*****20050710
REF*IA*001325
N1*BY*MESA*92*0163
SE*5*10001
```

Section VII   **(Version 4010VICS)**
864 Text Message

Business Rules:
1. BBB will notify you of documents that are rejected due to invalid data using the 864 Text Message. (Sample error messages are listed below).
2. Rejected documents must be corrected and resent through EDI.
3. Rejected document may include Invoices (810) and Ship Notice/Manifests (856).

Segment/Element	Usage	Min/Max	Type	Value
ST Transaction Set Header				
ST01 Transaction Set Identifier Code	M	3/3	ID	864
ST02 Transaction Set Control Number	M	4/9	AN	
BMG Beginning Segment For Text Message				
BMG01 Transaction Set Purpose Code	M	2/2	ID	44 - Rejection
BMG02 Description	O	1/80	AN	REJECTION
BMG03 Transaction Type Code	O	2/2	ID	04 - Electronic Mail Message
DTM Date/Time Reference				
DTM01 Date/Time Qualifier	M	3/3	ID	097 - Transaction Creation
DTM02 Date	C	8/8	DT	CCYYMMDD
N1 Name				
N101 Entity Identifier Code	M	2/3	ID	CQ - Corporate Office
N102 Name	C	1/60	AN	Company Name
N1 Name				
N101 Entity Identifier Code	M	2/3	ID	VN - Vendor
N102 Name	C	1/60	AN	Vendor's Name
N103 Identification Code Qualifier	M	1/2	ID	92 - Assigned by Buyer
N104 Identification Code	M	2/80	AN	Vendor Number
MIT Message Identification				
MIT01 Reference Identification	M	1/30	AN	ZZ
MIT02 Description	O	1/80	AN	"DELETED DOCUMENTS, CORRECT & RESEND"
MSG Message Text				
MSG01 Free-Form Message Text	M	1/264	AN	Invoice #, Error/Description
SE Transaction Set Trailer				
SE01 Number of Included Segments	M	1/10	NO	Total Number of Segments
SE02 Transaction Set Control Number	M	4/9	AN	Same as ST02

864 Text Message Mapping Overlay

Rejection Notification / Deleted Invoices
ST*864*10001
BMG*44*REJECTION*04
DTM*097* 20050614
N1*CQ*BED BATH & BEYOND
N1*VN*ACME HOME PRODUCTS*92*000006
MIT*ZZ*DELETED DOCUMENTS, CORRECT & RESEND
MSG*INV 116924   INVALID UPC # 123723112507
MSG*INV 116924   DETAILS DONT = TOTAL INV TOTAL 162.99 DETAIL TOTAL 234.27
SE*9*10001

Rejection Notification / Deleted ASNs
ST*864*000005113
BMG*44*REJECTION*04
DTM*097*20050605
N1*CQ*BED BATH & BEYOND
N1*VN* ACME HOME PRODUCTS*92*000006
MIT*ZZ*DELETED DOCUMENTS,CORRECT & RESEND
MSG*ASN 10002040 INVALID UOM FOR ITEM SE
MSG*ASN 10002040 NO VALID ITEMS FOR PICK PACK CTN 00000764400003604919
MSG*ASN 10002802 INVA LID CARTON #/ CHECK DIGIT 00000764400003606306
MSG*ASN 10002040 INVALID UPC/EAN CHECK DIGIT 007644064190
SE*11*000005113

Possible Error Descriptions
- INVALID VENDOR #
- INVALID PO #
- PO # DOESNT BELONG TO THIS VENDOR
- INVALID INVOICE DATE
- INVALID STORE #
- INVALID UPC #
- STORE NOT AVAILABLE TO SHIP
- INVALID CREDIT CODE
- VENDOR # DOESNT SUPPORT EDI 810
- DETAILS DONT = TOTAL
- INVOICE DATE IS LESS THAN ALLOWED MONTHS
- INVOICE DATE IS GREATER THAN CURRENT DATE
- INVALID UNIT OF MEASURE
- CARTONS LESS THAN 0
- WEIGHT LESS THAN 0
- ITEM DETAIL LESS THAN 0
- TOTAL INVOICE LESS THAN 0
- DUPLICATE ASN #
- INVALID DATE
- INVALID STRUCTURE CODE
- INVALID CARTON #
- INVALID PALLET #
- DUPLICATE CARTON ID

Section VIII   **(Version 4010VICS)**
810   INVOICE

Business Rules:
1. There must be a unique invoice for each Store Location and Purchase Order.
2. PO numbers are 7 character alphanumeric and must not be modified in any way.
3. The invoice number may contain a maximum of 12 characters.
4. The invoice number must not repeat within a 36-month period. Duplicate invoice numbers will be deleted and no notification given.
5. The store is the (BY) Buying Party. Store numbers must not exceed 5 digits.
6. All costs including baseline items should not exceed 2 decimal places.
7. Items should be listed in selling units as it appears in the 850.
8. BBB will deduct all applicable general discounts/allowances off the gross invoice amount. Any discounts/allowances may be sent in a SAC segment in the summary section of the invoice. All freight should be shipped Prepaid or Collect. Freight and Handling charges are not allowed on the invoice and will be charged back if included.
9. BBB will use the 864 (Text Message) to automate the notification of invoice errors. All Trading Partners will be required to support the 864 document to be notified of invoices that do not pass our internal edits.
10. BBB would like to receive the PRO number in the CAD segment. If this is not available, please include the Bill of Lading number.

BBB requirements for Segment/Element usage is defined below:
       M = Mandatroy
       O = Optional
       C = Conditional

Segment/Element	Usage	Min/Max	Type	Value
ST Transaction Set Header	M			
ST01 Transaction Set Identifier Code	M	3/3	ID	810
ST02 Transaction Set Control Number	M	4/9	AN	
BIG Beginning Segment for Invoice	M			
BIG01 Date	M	8/8	DT	CCYYMMDD - Invoice Issue Date
BIG02 Invoice Number	M	1/22	AN	Invoice Number
BIG03 Date	O	8/8	DT	CCYYMMDD - Original PO Date
BIG04 Purchase Order Number	M	1/22	AN	Original PO Number
REF Reference Number	M			
REF01 Reference Number Qualifier	M	2/3	ID	IA – BBB Vendor Number
				X9 - Harmon Vendor Number
REF02 Reference Number	M	1/30	AN	Vendor Number
N1 Name	M			
N101 Entity Identifier Code	M	2/3	ID	BY - Buying Party
N102 Name	O	1/60	AN	Store Name
N103 Identification Code Qualifier	M	1/2	ID	92 - Assigned by Buyer
N104 Identification Code	M	2/80	AN	Store Number

DTM Date/Time Reference	**O**			
DTM01 Date/Time Qualifier	M	3/3	ID	011 - Shipped
DTM02 Date	M	8/8	DT	CCYYMMDD
FOB F.O.B. Related Instructions	**O**			
FOB01 Shipment Method of Payment	M	2/2	ID	CC - Collect, PP - Prepaid
IT1 Baseline Item Data	**M**			
IT102 Quantity Invoiced	M	1/10	R	Number of Units Invoiced
IT103 Unit of Measure	M	2/2	ID	EA, PR, ST (Selling units)
IT104 Unit Price	M	1/17	R	Unit Price
IT106 Product/Service ID Qualifier	M	2/2	ID	UP - Universal Product Code
				EN - European Article Number
IT107 Product/Service ID	M	1/48	AN	UPC/EAN Number
TDS Total Monetary Value Summary	**M**			
TDS01 Amount	M	1/15	N2	Monetary Amount
CAD Carrier Detail	**O**			
CAD05 Routing	C	1/35	AN	Carrier Name
CAD07 Reference Number Qualifier	O	2/3	ID	BM - Bill of Lading Number
				CN - Carrier's Reference Number
CAD08 Reference Number	C	1/30	AN	Bill of Lading Number
				PRO Number
SAC Allowance, or Charge Information	**O**			
SAC01 Allowance or Charge Indicator	M	1/1	ID	A - Allowance, C - Charge
SAC02 Allowance or Charge Code	M	4/4	ID	C000 - Defective Allowance
				C310 - Discount (Other)
				D240 - Freight
				E750 - New Store Discount
SAC05 Amount	M	1/15	N2	Monetary Amount.
SAC15 Description	O	1/80	AN	Free-Form Description
ISS Invoice Shipment Summary	**O**			
ISS01 Number of Units Shipped	C	1/10	R	Number of Cartons Shipped
ISS02 Unit of Measure Code	C	2/2	ID	CT - Cartons
ISS03 Weight	C	1/10	R	Numeric Value of Weight
ISS04 Unit of Measure Code	C	2/2	ID	LB - Pounds
CTT Transaction Totals	**M**			
CTT01 Number of Line Items	M	1/6	NO	Number of IT1 Segments present
SE Transaction Set Trailer	**M**			
SE01 Number of Included Segments	M	1/10	NO	Total Number of Segments
SE02 Transaction Set Control Number	M	4/9	AN	Same as ST02

810 Invoice Mapping Overlay

ST*810*20034
BIG*20000616*936045*20050605*DG29933
REF*IA*000181
N1*BY*WYNNEWOOD*92*0161
DTM*011*20050616
FOB*PP
IT1**24*EA*7.50**UP*738790509020
IT1**12*EA*7.25**UP*047218750273
IT1**6*EA*7.25**UP*047218750556
IT1**6*EA*28.50**UP*738790576244
IT1**3*EA*28.50**UP*738790677569
TDS*51030
CAD*****OVERNITE PPD/DNC**CN*93604525561
SAC*A*E750***5670**********New Store Discount
ISS*3*CT*114*LB
CTT*5
SE*16*20034

Section IX   **(Version 4010VICS)**
856 Ship Notice/Manifest

Business Rules:

1. PO numbers are 7 character alphanumeric and must not be modified in any way.
2. Each ASN must contain a Bill of Lading Number. The Bill of Lading Number should be included in the REF segment at the Shipment Level. Only one Bill of Lading Number may appear on each ASN. A Bill of Lading Number may be present on multiple ASN's.
3. The store is the (BY) Buying Party. All cartons must be marked for the store.
4. The store is the (ST) Ship To and the (BY) Buying Party. If multiple stores are present on one ASN, the Ship To should be left out of the shipment level and only the Buying Party defined at the order level. Store numbers must not exceed 5 digits.
5. BBB will accept Standard Carton Pack or Pick and Pack structure for the ASN.
6. BBB will accept ASNs for a single store/single PO, single store/multiple PO, or multiple store/multiple PO.
7. The contents of a carton cannot span across multiple PO's.
8. Each carton must have a UCC-128 carton label.
9. Items should be listed in selling units as it appears in the 850.
10. The UPC numbers and quantities shipped in each carton must match exactly to the UPC numbers and quantities associated to that carton number in the ASN.
11. The (SF) Ship From is your vendor number and the address of the actual shipping point.
12. Advance Shipment Notices (ASNs) should be sent the same day you ship. ASNs must be received prior to receipt of your shipment at our stores.

BBB requirements for Segment/Element usage is defined below:

        M = Mandatroy
        O = Optional
        C = Conditional

Segment/Element	BBB Usage	Min/Max	Type	Value
ST Transaction Set Header	M			
ST01 Transaction Set Identifier Code	M	3/3	ID	856
ST02 Transaction Set Control Number	M	4/9	AN	
BSN Beginning Segment for Ship Notice	M			
BSN01 Transaction Set Purpose Code	M	2/2	ID	00 - Original
BSN02 Shipment Identification	M	2/30	AN	
BSN03 Date	M	8/8	DT	CCYYMMDD
BSN04 Time	M	4/8	TM	HHMM
BSN05 Hierarchical Structure Code	M	4/4	ID	0001 - Pick and Pack
				0002 - Standard Pack
HL Hierarchical Level	M			
HL01 Hierarchical ID Number	M	1/12	AN	1 - Shipment Level
HL03 Hierarchical Level Code	M	1/2	ID	S - Shipment

TD1 Carrier Details - Quantity/Weight	**M**			
TD101 Packaging Code	M	3/5	AN	CTN - Carton (Part 2 - 25,76,79,94)
TD102 Lading Quantity	M	1/7	NO	Number of cartons in shipment
TD107 Weight	M	1/10	R	Numeric Weight
TD108 Unit or Basis of Measure Code	M	2/2	ID	LB - Pound, KG – Kilogram
TD109 Volume	C	1/8	R	Value of volumetric measure
TD110 Unit or Basis of Measure Code	C	2/2	ID	CF - Cubic Feet, CR - Cubic Meter
TD5 Carrier Details - Routing	**M**			
TD502 Identification Code Qualifier	M	1/2	ID	2 - Standard Carrier Alpha Code
TD503 Identification Code	M	2/80	AN	Carrier Code (SCAC)
TD505 Routing	O	1/35	AN	Name of Carrier
TD3 Carrier Details - Equipment	**O**			
TD301 Equipment Description Code	C	2/2	ID	TL - Trailer
TD303 Identification Code	C	1/10	AN	Carrier's Trailer Number
REF Reference Identification	**M**			
REF01 Reference Identification Qualifier	M	2/3	ID	BM - Bill of Lading
REF02 Reference Identification	M	1/30	AN	Bill of Lading Number
REF Reference Identification	**O**			
REF01 Reference Identification Qualifier	M	2/3	ID	CN - Carrier's Reference Number
REF02 Reference Identification	M	1/30	AN	PRO Number
REF Reference Identification	**O**			
REF01 Reference Identification Qualifier	M	2/3	ID	MA - Manifest Number
REF02 Reference Identification	M	1/30	AN	Manifest Number
REF Reference Identification	**O**			
REF01 Reference Identification Qualifier	M	2/3	ID	LO - Load Planning Number
REF02 Reference Identification	M	1/30	AN	Load Planning Number
MAN Marks and Numbers	**O**			
MAN01 Marks and Numbers Qualifier	M	1/2	ID	GM - 20 Character UCC128 Format
MAN02 Marks and Numbers	M	1/48	AN	UCC128 Shipment #(Full Trailer/Container)
DTM Date/Time Reference	**M**			
DTM01 Date/Time Qualifier	M	3/3	ID	011 - Shipped
DTM02 Date	M	8/8	DT	CCYYMMDD
DTM Date/Time Reference	**O**			
DTM01 Date/Time Qualifier	M	3/3	ID	017 - Estimated Delivery
DTM02 Date	M	8/8	DT	CCYYMMDD
F.O.B. F.O.B. Related Instructions	**O**			
FOB01 Shipment Method of Payment	M	2/2	ID	PP - Prepaid, CC - Collect
N1 Name	**M**			
N101 Entity Identifier Code	M	2/3	ID	SF - Ship From
N102 Name	O	1/60	AN	Vendor Name
N103 Identification Code Qualifier	M	1/2	ID	92 - Assigned by Buyer
N104 Identification Code	M	2/80	AN	Vendor Number

N3 Address Information		**O**			
N301	Address Information	M	1/55	AN	Vendor Address Line 1
N302	Address Information	O	1/55	AN	Vendor Address Line 2
N4 Geographic Location		**O**			
N401	City Name	O	2/30	AN	City
N402	State Code	O	2/2	ID	State
N403	Postal Code	O	3/15	ID	Zip Code
N1 Name		**O**			
N101	Entity Identifier Code	M	2/3	ID	ST - Ship To
N102	Name	O	1/60	AN	Store Name
N103	Identification Code Qualifier	M	1/2	ID	92 - Assigned by Buyer
N104	Identification Code	M	2/80	AN	Store Number
HL Hierarchical Level		**M**			
HL01	Hierarchical ID Number	M	1/12	AN	Number to identify the HL level
HL02	Hierarchical Parent ID Number	M	1/12	AN	Number of the subordinate HL level
HL03	Hierarchical Level Code	M	1/2	ID	O - Order
PRF Purchase Order Reference		**M**			
PRF01	Purchase Order Number	M	1/22	AN	Original Purchase Order Number
TD1 Carrier Details - Quantity/Weight		**M**			
TD101	Packaging Code	M	3/5	AN	CTN - Carton (Part 2 - 25,76,79,94)
TD102	Lading Quantity	M	1/7	NO	Number of cartons in order
REF Reference Identification		**O**			
REF01	Reference Identification Qualifier	M	2/3	ID	IV - Invoice Number
REF02	Reference Identification	M	1/30	AN	Invoice Number
N1 Name		**M**			
N101	Entity Identifier Code	M	2/3	ID	BY - Buying Party
N102	Name	O	1/60	AN	Store Name
N103	Identification Code Qualifier	M	1/2	ID	92 - Assigned by Buyer
N104	Identification Code	M	2/80	AN	Store Number
HL Hierarchical Level		**O**			
HL01	Hierarchical ID Number	M	1/12	AN	Number to identify the HL level
HL02	Hierarchical Parent ID Number	M	1/12	AN	Number of the subordinate HL level
HL03	Hierarchical Level Code	M	1/2	ID	T - Tare/Pallet
MAN Marks and Numbers		**O**			
MAN01	Marks and Numbers Qualifier	M	1/2	ID	GM - 20 Character UCC128 Format
MAN02	Marks and Numbers	M	1/48	AN	UCC128 Tare/Pallet Number
HL Hierarchical Level		**M**			
HL01	Hierarchical ID Number	M	1/12	AN	Number to identify the HL level
HL02	Hierarchical Parent ID Number	M	1/12	AN	Number of the subordinate HL level
HL03	Hierarchical Level Code	M	1/2	ID	P - Pack/Carton
PO4 Item Physical Details		**O**			
PO401	Pack	O	1/6	NO	Number of items in carton (when using the standard carton pack structure)

MAN Marks and Numbers   **M**

MAN01 Marks and Numbers Qualifier   M   1/2   ID   GM - 20 Character UCC128 Format
MAN02 Marks and Numbers   M   1/48   AN   UCC128 Pack/Carton Number

HL Hierarchical Level   **M**

HL01 Hierarchical ID Number   M   1/12   AN   Number to identify the HL level
HL02 Hierarchical Parent ID Number   M   1/12   AN   Number of the subordinate HL level
HL03 Hierarchical Level Code   M   1/2   ID   I – Item

LIN Item Identification   **M**

LIN02 Product/Service ID Qualifier   M   2/2   ID   UP - UPC, EN - EAN
LIN03 Product/Service ID   M   1/48   AN   UPC/EAN Number

SN1 Item Detail   **M**

SN102 Number of Units Shipped   M   1/10   R   Quantity Shipped
SN103 Unit or Basis of Measure   M   2/2   ID   EA, PR, ST (Selling units)

CTT Transaction Totals   **M**

CTT01 Number of Line Items   M   1/6   NO   Total Number of HL Segments

SE Transaction Set Trailer   **M**

SE01 Number of Included Segments   M   1/10   NO   Total Number of Segments
SE02 Transaction Set Control Number   M   4/9   AN   Same as ST02

856 Ship Notice/Manifest Overlay (Pick and Pack Structure 0001)
ST*856*0001
BSN*00*620339*20050621*0801*0001
HL*1**S
TD1*CTN*4*****24*LB
TD5**2*OVNT**OVERNITE
REF*BM*933690
REF*CN*1006258948741
DTM*011*20050621
FOB*PP
N1*SF*OLD FASHION COMPANY*92*000959
N3*254 MARILYN STREET
N4*CHICAGO*IL*60607
N1*ST* B B & B #238*92*0238
HL*2*1*O
PRF*DF10132
TD1*CTN*4
N1*BY*B B & B #238*92*0238
HL*3*2*P
MAN*GM*00000715670002152360
HL*4*3*I
LIN**UP*0071567956642
SN1**12*EA
HL*5*2*P
MAN*GM*00000715670002152377
HL*6*5*I
LIN**UP*0071567950831
SN1**12*EA
HL*7*2*P
MAN*GM*00000715670002152384
HL*8*7*I
LIN**UP*0071567953283
SN1**12*EA
HL*9*2*P
MAN*GM*00000715670002152391
HL*10*9*I
LIN**UP*0071567951203
SN1**12*EA
CTT*10
SE*39*0001

856 Ship Notice/Manifest Overlay (Standard Carton Pack Structure 0002)
ST*856*19760003µ
BSN*00*O100249967000*20050815*1916*0002µ
HL*1**Sµ
TD1*CTN25*4****G*311*LB*20*CFµ
TD5**2*KRTG**Kruepke Truckingµ
REF*BM*O100249967000µ
REF*CN*0299007165µ
DTM*011*20050815µ
FOB*PPµ
N1*SF*PHILIP MANUFACTURING COMPANY*92*000478µ
N3*300 ELM STREETµ
N4*CEDAR FALLS*WI*08043µ
N1*ST*ANNAPOLIS*92*0035µ
HL*2*1*Oµ
PRF*DT91429µ
TD1*CTN25*4µ
N1*BY*ANNAPOLIS*92*0035µ
HL*3*2*Iµ
LIN**UP*073088021021µ
SN1**12*EAµ
HL*4*3*Pµ
PO 4*4µ
MAN*GM*00000730880303850403µ
HL*5*3*Pµ
PO4*4µ
MAN*GM*00000730880303850410µ
HL*6*3*Pµ
PO4*4µ
MAN*GM*00000730880303850427µ
HL*7*2*Iµ
LIN**UP*073088037428µ
SN1**4*EAµ
HL*8*7*Pµ
PO4*4µ
MAN*GM*00000730880303850434
CTT*8µ
SE*37*19760003µ

Section X
UCC-128 Carton Label

Label Requirements:
- A point of origin address (shipping point address).
- An ultimate destination address (BBB store).
- Carrier Information - Bill of Lading Number, Carrier SCAC Code, and Carrier Pro Number are optional if not available at the time of label creation.
- An ultimate destination zip code in both human readable and barcode formats
- A BBB PO # and BBB vendor # in human readable format, followed by the BBB PO number in barcode format
- For single UPC cartons, a human readable Quantity, Item Description and UPC number.   The SCC-14 Barcode is optional.
- For multiple UPC cartons, Item Description must be "PNP" or "Pick and Pack". QTY and UPC must be blank. If an SCC-14 barcode is used the Packaging Indicator must indicate "Mixed Pack".
- A carrier facility code representing the consolidation facility associated with the BBB store number. Trading Partner will be contacted by the BBB Logistics department concerning the specific use of this code.
- A large font BBB store number to facilitate the delivery from the carrier facility to the correct ultimate destination in a non-scanning environment.
- An SSCC-18 carton identifier in both human readable and barcode format. The SSCC-18 must contain either a UCC assigned member number or the Bed Bath & Beyond assigned number as outlined below in the SSCC-18 detailed requirements.

Label Options:
- Cartons marked with Quantity and Item Description do not need to have this information on the UCC-128 label.
- If the carton is a Pick and Pack carton, a second label may be used to display the Quantity, Description and UPC number of the items packed in the carton.
- Bed Bath & Beyond will accept many label sizes and formats not specifically shown in this document as long as they contain all of the data required by Bed Bath & Beyond systems. If you have specific questions or wish to request permission to use a non-standard label please contact the Bed Bath & Beyond EDI Department.

FIELD A:

Label	FROM:
Contains	Point of Origin – Vendor Shipping Point Address
Source	Supplied by Shipper
Zone Height	0.8 ($\pm$ 0.2) in.
Zone Width	1.75 in.
Text Size	8 to 10 pts.

FIELD B:

Label	TO:
Contains	Final Destination - Bed Bath & Beyond Store Address

Source	• The proper store number is from the (850) Purchase Order Document in the N104 Identification Code for single store orders.
	• The proper store numbers are from the (850) Purchase Order Document in the SDQ03 Identification Code for SDQ orders.
	• In an SDQ order additional Store Numbers may be found in subsequent odd numbered SDQ elements.
	• The proper store addresses are provided in the (816) Organizational Relationships Document.
	    • Store Number is from the N104 Identification Code Segment
	    • Store Address is from the N301 and the N302 Address Information Segments
	    • City Name is from the N401 City Name Segment
	    • State Code is from the N402 State Code Segment
	    • The Zip Code is from the N403 Postal Code Segment
	• It is the vendors responsibility to cross reference the store number transmitted on the (850) Purchase Order Document with the data received on the (816) Organizational Relationships Document to determine the proper address for the label.

Zone Height	0.8 (± 0.2) in.
Zone Width	2.25 in.
Text Size	12 to 14 pts.

FIELD C:

Label	CARRIER Info:
Contains	• Bill of Lading Number • Carrier SCAC Code • Carrier Pro Number, if available at label creation time.
Source	• BOL# - Supplied by Shipper • SCAC Code – Supplied by Carrier • PRO# - Supplied by Carrier
Zone Height	0.8 (± 0.2) in.
Zone Width	1.5 in.
Text Size	10 to 14 pts.

FIELD D:

Label	POSTAL ZIP:
Contains	Zip code corresponding to the Ship To location.
Source	The Postal Zip is provided in the (816) Organizational Relationships Document in the N403 Postal Code Segment
Zone Height	0.8 (± 0.2) in.
Zone Width	2.5 in.
Barcode Height	0.5 in. (minimum)
X Dimension	0.010 in. (minimum)
Barcode type	128

FIELD E:

Labels	PO NUMBER: BBB VENDOR NUMBER:
Contains	• The Bed Bath & Beyond PO Number for the goods contained in the carton • The Bed Bath & Beyond assigned Vendor Number • The barcode must contain the PO Number
Source	VENDOR NUMBER: • The proper vendor number is from the (850) Purchase Order Document in the REF02 Reference Identification element. PO NUMBER: • The proper purchase order number is from the (850) Purchase Order Document in the BEG03 Purchase Order Number element.
Zone Height	1.0 (± 0.4) in.
Zone Width	4 in.
Text Size	12 to 14 pts
Barcode Height	.5 in. minimum
X Dimension	0.010 in. minimum
Barcode type	128

FIELD F:

Labels	QTY: DESCRIPTION: UPC:
Contains	• The Quantity contained in the carton, by item. • The description of each item contained in the carton. • Human readable UPC number of each item contained in the carton • Optional SCC-14 barcode. See SCC-14 requirements below. • If the carton is a "Pick and Pack" or a "Mixed UPC" carton the QTY field must be left blank. • If the carton is a "Pick and Pack" or a "Mixed UPC" carton the DESCRIPTION field must contain "PNP" or "Pick and Pack". • If the carton is a "Pick and Pack" or a "Mixed UPC" carton the UPC field must be left blank.
Source	Supplied by vendor
Zone Height	1.0 (± 0.4) in.
Zone Width	4 in.
Text Size	12 to 14 pts
Barcode Height	.5 in. minimum
X Dimension	0.010 in. minimum
Barcode type	128

FIELD G: (Not currently required)

Label	CARRIER FACILITY:
Contains	A Bed Bath & Beyond assigned carrier facility routing code
Source	▪ The proper carrier facility code can be found in the (816) Organizational Relationships Document in the REF02 Reference Identification element. ▪ Our existing store list containing our carrier facility codes (RFTC's) are available on our vendor web site at http://vendor.bedbath.com. ▪ It is the vendors responsibility to cross reference the store number transmitted on the (850) Purchase Order Document with the data received on the (816) Organizational Relationships Document to determine the proper carrier facility routing code for the label.
Zone Height	0.8 (± 0.2) in.
Zone Width	2.5 in.
Text Size	24 to 36 pts. BOLD type is requested.

FIELD H:

Label	STORE:
Contains	The Bed Bath & Beyond Store Number that is the cartons final destination
Source	• The proper store number is from the (850) Purchase Order Document in the N104 Identification Code for single store orders. • The proper store numbers are from the (850) Purchase Order Document in the SDQ03 Identification Code for SDQ orders. • In an SDQ order additional Store Numbers may be found in subsequent odd numbered SDQ elements. • The Proper Store Number is provided in the (816) Organizational Relationships Document in the N104 Identification Code Segment
Zone Height	0.8 (± 0.2) in.
Zone Width	1.5 in.
Text Size	14 to 16 pts. BOLD type is requested.

FIELD I:

Label	SSCC-18:
Contains	Standard UCC-128 barcode unique for each carton. Requirements details below.
Source	Supplied by Shipper. Except as noted in the SSCC-18 detailed requirements below, when your company does not have a UCC assigned member number.
Zone Height	1.6 (± 0.4) in.
Zone Width	4 in.
Text Size	12 to 14 pts
Barcode Height	1 in. minimum
X Dimension	0.010 in. minimum
Barcode type	128

SCC-14 Requirements:

Format	Numeric 2 + Numeric 14
Application Identifier	'01' = SCC-14
Packaging Indicator – Position 14	Use '0' to indicate a Pick and Pack Carton, containing more than one UPC. Use '1' through '8' to indicate the carton contains items all with the same UPC.
Position 13	Use '0' to indicate the structure is managed by the UCC. Use '1' through '9' to indicate the structure is managed by an EAN organization.
Positions 12 – 2	If Position 13 is '0', positions 2 - 12 of the UPC number. If Position 13 in not '0', positions 2 – 12 of the EAN number.
Position 1	Standard Check Digit Calculation

SSCC-18 Requirements:

Format	Numeric 2 + Numeric 18
Application Identifier	'00' = SSCC-18
Packaging Type – Position 18	Must use '0' to indicate the shipping container is a case or a carton.
Position 17	Use '0' if your company has a unique number assigned by the UCC to its member organizations. Use '4' to indicate that your company does not have a unique number assigned to it by the UCC.
Positions 16 – 11	If Position 17 is '0', positions 16 - 11 are the unique number assigned to your company by the UCC. If Position 17 is '4', positions 16 – 11 must be your Bed Bath & Beyond assigned vendor number, right justified and zero filled. The proper vendor number is from the (850) Purchase Order Document in the REF02 Reference Identification element.
Positions 10 – 2	A sequential numbering of cartons, unique for each carton and not repeated within a two-year period.
Position 1	Standard Check Digit Calculation

Field A	FROM: Acme Corporation 123 Main Street Anytown, US 12345

FROM:

Acme Corporation
123 Main Street
Anytown, US 12345

TO:

Bed Bath & Beyond
Store #252
325 Park Avenue
Columbus, OH 40059

Field A

Field B

CARRIER INFO:

B/L: 1234567
SCAC: OVNT
PRO: 123456789

POSTAL ZIP :

42040059

Field C

Field D

PO Number: 1234567   BBB Vendor Number: 999999

Field E

QTY: 12
UPC: 123456789012
Description: Coffee Mug - Ceramic Blue

Field F

Store:

252

Field G

Field H

SSCC-18

(00)   0   0   0   02170   138907177   5

Field I