

865 Purchase Order Acknowledgment

Functional Group ID: **CA**

This Draft Standard for Trial Use contains the format and establishes the data contents of the Purchase Order Change Acknowledgment/Request - Seller Initiated Transaction Set (865) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to convey acceptance or rejection of changes to a previously submitted purchase order by the seller or to notify the buyer of changes initiated by the seller to a previously submitted purchase order by the seller.

The purpose of the 865 transaction transmitted to Sherwin-Williams is to acknowledge the receipt of a specific Purchase Order Change.

This acknowledgment makes no assumption on the seller's ability to fill the order.

Discrepancies with the order change will be directed to the Sherwin Williams purchasing agent placing the order. They will not be handled electronically at this point in time.

Receipt of the order change by a customer service representative initiates the order change acknowledgment transaction. Indicating this receipt is the seller's order number in the acknowledgment transaction.

Acknowledgments may be made at the order level or at the line level. If the acknowledgment is at the order level, the line item count is requested in the BCA07 field.

Receipt of Purchase Order Change Acknowledgments are expected within 18 hours of the initiating Purchase Order Change transmission Monday thru Friday. Purchase Order Changes transmitted after 1700 EST Friday and on Saturday are expected to be acknowledged by 1700 EST Monday.

Heading:

Seg ID	Name	Max Use	Loop Rep	Comments
ST	Transaction Set Header	1		
	Beginning Segment for Purchase Order			
BCA	Change	1		

Detail:

Seg ID	Name	Max Use	Loop Rep	Comments
POC	Line Item Change	1	<u>≥1</u>	

Summary:

Seg ID	Name	Max Use	Loop Rep	Comments
CTT	Transaction Totals	1		
SE	Transaction Set Trailer	1		

Segment: **ST** **Transaction Set Header**

Position: 010

Loop:

Level: Heading

Usage: Mandatory

Max Use: 1

Purpose: To indicate the start of a transaction set and to assign a control number.

Data Element Summary

Ref Des	Ref No Name	Attributes		
ST01	143 Transaction Set Identifier Code 865 - X12 Purchase Order Acknowledgment	M	ID	3/3
ST02	329 Transaction Set Control Number	M	AN	4/9

Beginning Segment for Purchase Order**Segment:** **BCA Change Acknowledgment****Position:** 020**Loop:****Level:** Heading**Usage:** Mandatory**Max Use:** 1**Purpose:** To indicate the beginning of the Purchase Order Change Acknowledgment Transaction Set and transmit identifying numbers and dates.

Semantic:

- 1 BCA06 is the date assigned to the original purchase order.
- 2 BCA07 is the line item count for the order only if acknowledgment is made at the order level.
- 3 BCA09 is the seller's order number.
- 4 BCA10 is the date assigned by the sender to the acknowledgment.
- 5 BCA11 is the date assigned to the purchase order change.

Data Element Summary

Ref Des	Ref No	Name	Attributes		
BCA01	353	Transaction Set Purpose Code 06 Confirmation	M	ID	2/2
BCA02	587	Acknowledgment Type AD Acknowledge -With Detail, No Change AK Acknowledge - No Detail or Change RD Rejected - With Detail RJ Rejected - No Detail	O	ID	2/2
BCA03	324	Customer Purchase Order Number	M	AN	1/22
BCA04	328	Release Number	O	AN	1/30
BCA05	327	Change Order Sequence Number	O	AN	1/8
BCA06	373	Date Date of Original Purchase Order - CCYYMMDD	M	DT	8/8
BCA07	326	Request Reference Number Line Item Count (if order level acknowledgment)	O	AN	1/45
BCA08	367	Contract Number <i>Not Used</i>	O	AN	1/30
BCA09	127	Reference Identification	O	AN	1/30

Beginning Segment for Purchase Order**Segment: BCA Change Acknowledgment**

Seller's Order Number

BCA10	373 Date	O	DT	8/8
	Acknowledgment Date Set by Sender - CCYYMMDD			
BCA11	373 Date	O	DT	8/8
	Purchase Order Change Request Date - CCYYMMDD			
BCA12	373 Date	O	DT	8/8
	<i>Not Used</i>			
BCA13	92 Purchase Order Type Code	O	ID	2/2
	CP	Change to Purchase Order		
	CR	Change to Release (on a Blanket Order)		
BCA14	786 Security Level Code	O	ID	2/2
	<i>Not Used</i>			
BCA15	640 Transaction Type Code	O	ID	2/2
	<i>Not Used</i>			

**Segment: BCA Beginning Segment for Purchase Order
Change Acknowledgment**

Segment: N1 **Name**

Position: 300

Loop: N1

Level: Heading

Usage: Optional

Max Use: 1

Purpose: To identify a party by type of organization, name and code.

Data Element Summary

Ref Des	Ref No.	Name	Attributes		
N101	98	Entity Identifier Code ST Ship To	M	ID	2/3
N102	93	Name	C	AN	1/60
N103	66	Identification Code Qualifier 6 Plant Code	C	ID	1/2
N104	67	Identification Code From Site Code Listing	C	AN	2/80

Segment: **POC** **Line Item Change**
Position: 010
Loop: POC
Level: Detail
Usage: Mandatory
Max Use: 1
Purpose: To specify changes to a line item.

Semantic:

- 1 POC01 is the line item identification.
- 2 POC02 is the Change Type Code from the original order change.
- 3 POC09 is the buyer's part number.
- 4 POC11 is the seller's part number.

Data Element Summary

Ref Des	Ref No. Name	Attributes
POC01	350 Assigned Identification Line Item Number	O AN 1/20
POC02	670 Change or Response Type Code	M ID 2/2
POC03	330 Quantity Ordered	C R 1/15
POC04	671 Quantity Left to Receive	C R 1/9
POC05	355 Unit or Basis for Measurement Code	O ID 2/2
POC06	212 Unit Price	C R 1/17
POC07	639 Basis of Unit Price Code	O ID 2/2
POC08	235 Product/Service ID Qualifier BP Buyer's Part Number	O ID 2/2
POC09	234 Product/Service ID	C AN 1/48
POC10	235 Product/Service ID Qualifier VP Vendor's Part Number	O ID 2/2
POC11	234 Product/Service ID	C AN 1/48
POC12	235 Product/Service ID Qualifier <i>Not Used</i>	O ID 2/2

Segment: POC Line Item Change

POC13	234 Product/Service ID <i>Not Used</i>	C	AN	1/48
POC14	235 Product/Service ID Qualifier <i>Not Used</i>	O	ID	2/2
POC15	234 Product/Service ID <i>Not Used</i>	C	AN	1/48
POC16	235 Product/Service ID Qualifier <i>Not Used</i>	O	ID	2/2
POC17	234 Product/Service ID <i>Not Used</i>	C	AN	1/48
POC18	235 Product/Service ID Qualifier <i>Not Used</i>	O	ID	2/2
POC19	234 Product/Service ID <i>Not Used</i>	C	AN	1/48
POC20	235 Product/Service ID Qualifier <i>Not Used</i>	O	ID	2/2
POC21	234 Product/Service ID <i>Not Used</i>	C	AN	1/48
POC22	235 Product/Service ID Qualifier <i>Not Used</i>	O	ID	2/2
POC23	234 Product/Service ID <i>Not Used</i>	C	AN	1/48
POC24	235 Product/Service ID Qualifier <i>Not Used</i>	O	ID	2/2
POC25	234 Product/Service ID <i>Not Used</i>	C	AN	1/48
POC26	235 Product/Service ID Qualifier <i>Not Used</i>	O	ID	2/2

Segment: POC Line Item Change

POC27	234 Product/Service ID <i>Not Used</i>	C	AN	1/48
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Segment: CTT Transaction Totals**Position:** 010**Loop:****Level:** Summary**Usage:** Mandatory**Max Use:** 1**Purpose:** To transmit a hash total for a specific element in the transaction set.**Data Element Summary**

Ref Des	Ref No Name	Attributes		
CTT01	354 Number of Line Items	M	NO	1/6
CTT02	347 Hash Total <i>Not Used</i>	O	R	1/10
CTT03	81 Weight <i>Not Used</i>	C	R	1/10
CTT04	355 Unit or Basis for Measurement Code <i>Not Used</i>	C	ID	2/2
CTT05	183 Volume <i>Not Used</i>	C	R	1/8
CTT06	355 Unit or Basis for Measurement Code <i>Not Used</i>	C	ID	2/2
CTT07	352 Description <i>Not Used</i>	O	AN	1/80

Segment: CTT Transaction Totals

Segment: **SE** **Transaction Set Trailer**

Position: 030

Loop:

Level: Summary

Usage: Mandatory

Max Use: 1

Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments).

Data Element Summary

Ref Des	Ref No Name	Attributes		
SE01	96 Number of Included Segments	M	NO	1/10
SE02	329 Transaction Set Control Number	M	AN	4/9