

# 880 Grocery Products Invoice

In order to build a successful trading partner relationship that supports and enhances both our businesses, it is imperative that you understand this packet.

Key responsibilities for both parties are:

- ✓ to follow all agreed upon implementation plans,
- ✓ support and follow industry guidelines and version changes in a timely manner.

This document defines Safeway Inc.'s implementation of EDI Transaction Set 880 UCS Version 004030. It does not vary from the ANSI X12 or UCS standards. Only segments and elements required by Safeway are included in this map. All specific values are clearly noted in the description or enumerated in tables provided.

Some optional segments or data elements named in the UCS standards may not be present in this documentation but are still accepted. They may however not be processed or retained within our system applications.

This document also defines the content of selected data elements as they pertain to the way that Safeway Inc. currently does business with our EDI trading partners.

The goal of this guide is to efficiently establish an EDI invoicing relationship with your company and Safeway's Retail Accounts Payable Department. The implementation procedures are geared to ensure no loss of payments and elevate any future issues.



**THE SAFEWAY COMPANIES**  
SAFEWAY • VONS • DOMINICK'S • PAVILIONS • CARRS • RANDALLS • TOM THUMB • GENUARDI'S

**EDI IMPLEMENTATION GUIDE**  
For  
**UCS 880 GROCERY PRODUCTS INVOICE**  
Version 004030

**SUMMARY OF CHANGES**

<b>Change Date</b>	<b>Description of Change</b>
01/10/10	Start Up Procedure/Testing has been revised. NTE Segment - A comment about character count limitation has been added. N104-VN has been removed. G72 Detail – New examples have been added. Sample invoice with random weight items has been added.
03/21/12	G6901 Item description is a mandatory segment. Credit invoices cannot be received via EDI. Contact your Accounts Payable clerk to have it processed manually. This message added to notes segment.

## **Start Up Procedure**

### ***Preliminary Details***

Please review the mapping documents attached, including Safeway's usage notations.

Safeway will provide to you, a UPC list that details your items and each item's case UPC, scan UPC, pallet configurations, and cube. Corrections are to be noted and the entire file returned to your buyer at Safeway as soon as possible. Although we may begin testing before this step is completed, you will not be moved to a parallel mode until data synchronization is achieved and all EDI issues are resolved accordingly.

### ***Testing***

This is a phase that requires a time commitment for both parties and may involve other internal or external resources. In the interest of productivity, we expect to complete all testing within 90 days from the time the trading partner is set up in our system. The goal of the testing process is to establish connectivity, test process representative data, review and make any mapping changes as necessary.

Once you have set Safeway up as a trading partner in your system and Safeway has done the same for your company, you can begin sending in test invoices. The EDI analyst will review these test invoices for completeness and accuracy. Feedback will be provided accordingly. Once you have sent in a good invoice, the EDI analyst will pass you to Accounts Payable in a parallel mode. At this stage you will be sending all of your live invoices, by EDI only.

### ***Parallel***

The parallel period is defined as paying off of the EDI invoices while continuing paper or fax communication as backup. The business users are to adjust to the EDI changes, i.e. ensure all documents are flowing through, considerations are put in place for the timing of transmissions, internal error reports are generated and distributed to the rightful owners who can act on the issues immediately, and acknowledgments are returned or received within the specified time requirement. When AP is comfortable with the EDI invoices that are being processed, they will notify you to discontinue the fax or paper backup.

Application Advice: Safeway Accounts Payable Department has a set of minimum requirements to process an EDI invoice. If these values are not present or do not match a Safeway purchase order, an EDI 824 transaction will be generated with the rejection message. A rejected invoice cannot be processed and must be corrected and retransmitted. 824 mapping specification is also available by request.

*\*Note – Safeway Accounts Payable Department is the only authorized party to formally communicate the completion of the testing procedure and to authorize one-time processing of a rejected or missing EDI invoice on paper.*

- **If an invoice is received with missing or invalid data, Safeway will create and transmit an EDI 824 transaction describing the rejection. This rejected invoice can not be processed and a corrected EDI invoice must be sent to replace it.**
- **Safeway requires that vendors who send EDI invoices be capable of accepting and acknowledging the 824 application advice.**

### ***Production Expectations***

#### ***⇒ Acknowledgments***

Safeway will return an acknowledgment for each inbound transmission shortly after our EDI inbound is processed. Safeway adheres to the UCC guidelines regarding acknowledgment response times.

⇒ ***System Problems***

You must inform us immediately in the event of a system problem either in transmission or any system processing that may cause a data delay. If you are using a VAN or a 3<sup>rd</sup> party, it is important that we are notified of any communication problems you are currently encountering with that third party as well. When experiencing system problems and these problems will prevent you from transmitting invoices in excess of three business days, you need to notify immediately Safeway's Accounting Department to discuss alternative methods of communicating invoices for payment.

⇒ ***System Changes***

The Safeway EDS department must be properly notified in advance of any permanent change of processing or Duns suffix changes, or any system changes that will affect the content or format of your outbound data. Any system change that will affect the inbound processing of our data that may result in a change to how our business is handled must also be communicated promptly. We will then determine if separate testing is necessary.

⇒ ***Standard Version Changes***

All changes should be communicated to the EDS department with specific documentation on any field that you are changing as well as any inbound changes that might affect the handling of our data. Adequate time should be allowed for analysis and testing if deemed necessary. We would then mutually agree on a target date for the changeover.

UCS 880 Grocery Products Invoice  
Version Release 004030

Functional Group ID = GP

The following specifications contain the Invoice Transaction Set (EDI 880) for use by your company to initiate payment on an order of which merchandise has been delivered to Safeway or one of its designated location as specified on original order.

**DOCUMENT STRUCTURAL HIERARCHY**

**COMMUNICATION CONTROL HEADERS**

Position	Segment ID	Name	Req	Max Use
	ISA	Interchange Control Header	M	1
	GS	Functional Group Header	M	1

**HEADER**

Position	Segment ID	Name	Req	Max Use
010	ST	Transaction Set Header	M	1
020	G01	Invoice Identification	M	1
030	N9	Reference Identification	O	10
040	G61	Contact Information	O	3
060	NTE	Note/Special Instruction	O	20
080	G23	Terms of Sale	M	20

**LOOP ID - 0100 (Loop Repeat = 10)**

100	N1	Name	M	1
110	N2	Additional Name Information	O	1
120	N3	Address Information	O	2
130	N4	Geographic Location	O	1

**LOOP ID - 0200 (Loop Repeat = 100)**

140	G72	Allowance or Charge Header Level	O	1
150	G73	Allowance or Charge Description	O	10

**DETAIL**

Position	Segment ID	Name	Req	Max Use
<b>LOOP ID - 0300 (Loop Repeat = 9999)</b>				
010	G17	Item Detail - Invoice	M	1
020	G69	Line Item Detail Description	O	5
<b>LOOP ID - 0310 (Loop Repeat = 100)</b>				
070	G72	Allowance or Charge at Detail Level	O	1
080	G73	Allowance or Charge Description	O	10

**SUMMARY**

Position	Segment ID	Name	Req	Max Use
010	G31	Total Invoice Quantity	M	1
020	G33	Total Dollars Summary	M	1
030	SE	Transaction Set Trailer	M	1

**COMMUNICATION CONTROL TRAILERS**

Position	Segment ID	Name	Req	Max Use
	GE	Functional Group Trailer	M	1
	IEA	Interchange Control Trailer	M	1

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EDI	NAME	STANDARDS					SAFEWAY
		Code	Req	Min	Max	Atrb	REQUIRED/ACCEPTED

HEADER

ISA	Interchange Control Header						
ISA01	AUTHORIZATION INFO QUALIFIER	101	M	2	2	ID	00 = NO AUTHORIZATION INFO PRESENT
ISA02	AUTHORIZATION INFORMATION	102	M	10	10	AN	NO INFO BUT BLANK-FILLED
ISA03	SECURITY INFO QUALIFIER	103	M	2	2	ID	00 = NO SECURITY INFO REQUIRED
ISA04	SECURITY INFORMATION	104	M	10	10	AN	NO INFO BUT BLANK-FILLED
ISA05	INTERCHANGE ID QUALIFIER	105	M	2	2	ID	__ = SENDER'S EDI ID QUALIFIER
ISA06	INTERCHANGE SENDER ID	106	M	15	15	AN	SENDER'S ISA COMM ID
ISA07	INTERCHANGE ID QUALIFIER	105	M	2	2	ID	08 = SAFEWAY'S UCC QUALIFIER
ISA08	INTERCHANGE RECEIVER ID	107	M	15	15	AN	9251750000 = SAFEWAY'S ISA COMM ID
ISA09	INTERCHANGE DATE	108	M	6	6	DT	DATE IN YYMMDD FORMAT
ISA10	INTERCHANGE TIME	109	M	4	4	TM	TIME IN HHMM FORMAT
ISA11	REPITITION SEPARATOR	110	M	1	1	ID	^ = HEX IE in EBCDIC and ASCII
ISA12	ISA CONTROL VERSION NUMBER	111	M	5	5	ID	00403 = VERSION USED
ISA13	INTERCHANGE CONTROL NUMBER	112	M	9	9	NO	INTERCHANGE CONTROL NUMBER
ISA14	ACK REQUESTED	113	M	1	1	ID	0 = NO ACKNOWLEDGMENT REQUESTED
ISA15	USAGE INDICATOR	114	M	1	1	ID	P = PRODUCTION DATA (T = TEST)
ISA16	COMPONENT ELEMENT SEPARATOR	115	M	1	1	ID	> = SUB-ELEMENT SEPARATOR
SAFEWAY USES THE FOLLOWING CHARACTERS:							* = ELEMENT SEPARATOR (ASTERISK)
							~ = SEGMENT TERMINATOR (TILDE)

Sample Data:

ISA\*00\* \*00\* \*01\*0011111111 \*08\*9251750000 \*090305\*0009\*^\*00403\*000012539\*0\*P\*>~

GS	Functional Group Header						
GS01	FUNCTIONAL ID CODE	479	M	2	2	ID	GP = FUNCTIONAL ID CODE FOR INVOICE
GS02	APPLICATION SENDER CODE	142	M	2	15	AN	TRADING PARTNER/SENDER'S GS ID
GS03	APPLICATION RECEIVER CODE	124	M	2	15	AN	8019721193 = SAFEWAY'S GS ID
GS04	DATE	373	M	8	8	DT	DATE IN CCYYMMDD FORMAT
GS05	TIME	337	M	4	8	TM	TIME IN HHMM FORMAT
GS06	GROUP CONTROL NUMBER	28	M	1	9	NO	GS CONTROL #
GS07	RESPONSIBLE AGENCY CODE	455	M	1	2	ID	T = FOR UCS
GS08	VERSION/RELEASE ID CODE	480	M	1	12	AN	004030UCS = VERSION RELEASE

Sample Data:

GS\*GP\*0011111111\*8019721193\*20090305\*0009\*1646\*T\*004030UCS~

ST	Transaction Set Header						
ST01	TRANSACTION SET ID CODE	143	M	3	3	ID	880 = TRANSACTION SET CODE FOR INVOICE
ST02	TRANSACTION SET CONTROL NUMBER	329	M	4	9	AN	CONTROL NUMBER RELATIVE TO GS06 OR AS ASSIGNED BY SENDER

Sample Data:

ST\*880\*001646001~

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		STANDARDS					SAFWAY
EDI	NAME	Code	Req	Min	Max	Atrb	REQUIRED/ACCEPTED

G01		Invoice Identification					
G0101	DATE	373	M	8	8	DT	INVOICE DATE IN CCYYMMDD FORMAT
G0102	INVOICE NUMBER	76	M	1	22	AN	SENDER'S INVOICE NUMBER
G0103	PO DATE	373	M	8	8	DT	PURCHASE ORDER DATE (CCYYMMDD)
G0104	PO NUMBER	324	M	1	22	AN	PURCHASE ORDER NUMBER (SAFEWAY'S 6-DIGIT NUMERIC)

Sample Data:  
G01\*20090304\*123456\*20090226\*789100~

N9		Reference Identification - This segment is required only when multiple invoices are being sent for one purchase order.					
N901	REFERENCE IDENTIFICATION	128	C	2	3	ID	REFERENCE NUMBER QUALIFIER: AI = ASSOCIATED INVOICE
N902	REFERENCE NUMBER	127	C	1	30	AN	ASSOCIATED INVOICE #

Sample Data:  
N9\*AI\*123457~

G61		Contact					
G6101	CONTACT FUNCTION CODE	366	M	2	2	ID	CONTACT FUNCTION CODE IC = INFORMATION CONTACT AP = ACCOUNTS PAYABLE AR = ACCOUNTS RECEIVABLE
G6102	NAME	93	M	1	60	AN	NAME OF SENDER'S ACCOUNTING CONTACT
G6103	COMMUNICATION NUMBER QUALIFIER	365	C	2	2	ID	TE = TELEPHONE NUMBER; FX = FAX #
G6104	COMMUNICATION NUMBER	364	C	1	80	AN	ACTUAL PHONE OR FAX # OF A/R CONTACT

Sample Data:  
G61\*BD\*JOHN DOE\*TE\*5627956000~

NTE		Note/Special Instruction - The first 20 NTE loops @ 80 characters (1600 characters) per invoice will be stored.					
NTE01	NOTE REFERENCE CODE	363	O	3	3	ID	CODE IDENTIFYING PURPOSE OF NOTE
NTE02	DESCRIPTION	352	C	1	80	AN	FREE-FORM MESSAGE OR DESCRIPTION

Sample Data:  
NTE\*INV\*FOB DESTINATION FREIGHT PREPAID~

G23		Terms Of Sale - This segment is mandatory.					
G2301	TERMS TYPE CODE	336	M	2	2	ID	01 = BASIC 05 = DISCOUNT NOT APPLICABLE
G2302	TERMS BASIS DATE CODE	333	M	1	2	ID	3 = INVOICE DATE
G2303	TERMS START DATE	282	O	8	8	DT	TERMS BASIS DATE IN CCYYMMDD FORMAT
G2304	TERMS DUE DATE QUALIFIER	283	O	2	2	ID	01 = MAILED BY DATE 02 = RECEIVED BY DATE
G2305	TERMS DISCOUNT PERCENT	338	O	1	6	R3	TERMS DISCOUNT EXPRESSED IN %
G2306	TERMS DISCOUNT DUE DATE	370	O	8	8	DT	DATE PAYMENT IS DUE TO EARN DISCOUNT
G2307	TERMS DISCOUNT DAYS DUE	351	O	1	3	N0	NUMBER OF DAYS IN TERMS OF G2306



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		STANDARDS					SAFWAY
EDI	NAME	Code	Req	Min	Max	Atrb	REQUIRED/ACCEPTED

G23 Terms of Sale - Continued							
G2308	TERMS NET DUE DATE	446	C	8	8	DT	DATE WHEN TOTAL INVOICE AMOUNT IS DUE
G2309	TERMS NET DAYS	386	C	1	3	N0	NUMBER OF DAYS IN REFERENCE TO G2308
G2310	TERMS DISCOUNT AMOUNT	362	O	1	10	N2	TOTAL AMOUNT OF TERMS DISCOUNT
G2311	DISCOUNTED AMOUNT DUE	391	O	1	10	N2	TOTAL AMOUNT DUE IF DISCOUNT APPLIES; <b>REQUIRED FOR SAFEWAY</b>
G2312	AMOUNT SUBJECT TO TERMS DISCOUNT	390	O	1	10	N2	TOTAL INVOICE AMOUNT TO BASE ANY DISCOUNTS
G2314	PERCENT OF INVOICE PAYABLE	342	O	1	5	R3	AMOUNT OF NET INVOICE EXPRESSED IN %
G2315	FREE-FORM MESSAGE	3	O	1	60	AN	TERMS FREE-FORM MESSAGE

Sample Data:

G23\*01\*3\*20090304\*01\*2\*20090314\*10\*20090315\*11\*43840\*2059908\*2192016\*\*97.9\*2% 10 DAYS NET 11 DAYS~ (with discount)  
G23\*05\*3\*\*\*\*\*20090315\*30~ (without discount)

N1 Name							
N101	ENTITY ID CODE	98	M	2	3	ID	ST = SHIP-TO (FROM SAFEWAY'S PO) BT = BILL-TO (FROM SAFEWAY'S PO) RI = REMIT-TO
N102	NAME	93	O	1	60	AN	COMPANY NAME
N103	ID CODE QUALIFIER	66	M	1	2	ID	9 = QUALIFIER FOR DUNS + 4
N104	ID CODE	67	M	2	80	AN	DUNS + 4

Sample Data:

N1\*RI\*COMPANY NAME\*9\*111111110000~  
N1\*ST\*SAFEWAY STORES INC\*9\*009137209nnnn~  
N1\*BT\*SAFEWAY STORES INC.-PHOENIX\*9\*0091372091700~

N2 Additional Name Information							
N201	NAME	93	M	1	60	AN	ADDITIONAL COMPANY NAME

Sample Data:

N2\*ADDITIONAL COMPANY NAME~

N3 Address Information							
N301	ADDRESS INFORMATION	166	M	1	55	AN	STREET ADDRESS OR P.O. BOX
N302	ADDRESS INFORMATION	166	O	1	55	AN	ADDITIONAL ADDRESS INFORMATION

Sample Data:

N3\*P.O. BOX 2222\*11 OUR STREET~

N4 Geographic Location							
N401	CITY NAME	19	M	2	30	AN	CITY NAME
N402	STATE OR PROVINCE CODE	156	M	2	2	ID	STATE OR PROVINCE CODE
N403	POSTAL CODE	116	M	3	15	ID	ZIP
N404	COUNTRY CODE	26	O	2	3	ID	COUNTRY CODE

Sample Data:

N4\*DALLAS\*TX\*75373\*USA~

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		STANDARDS					SAFWAY
EDI	NAME	Code	Req	Min	Max	Atrb	REQUIRED/ACCEPTED

G72	Allowance or Charge – Header Level						
G7201	ALLOWANCE OR CHARGE CODE	340	M	1	3	ID	PLEASE SEE <b>SAFWAY'S</b> ALLOWANCE/CHARGE TABLE IN SUMMARY NOTES.
G7202	ALLOWANCE OR CHARGE HANDLING CODE	331	M	2	2	ID	02 = OFF INVOICE 06 = CHARGE INCLUDED ON INVOICE 18 = NON-PAYABLE TAX; MEMO ONLY
G7205	ALLOWANCE OR CHARGE RATE	359	C	1	15	R4	ALLOWANCE OR CHARGE RATE PER UNIT
G7206	ALLOWANCE OR CHARGE QUANTITY	339	C	1	10	R3	REQUIRED IF ALLOWANCE OR CHARGE QUANTITY IS DIFFERENT FROM ITEM QTY.
G7207	UNIT OF MEASURE CODE	355	C	2	2	ID	CA = CASE EA = EACH LB = POUND ***G7206 AND G7207 ARE PAIRED.
G7208	ALLOWANCE OR CHARGE TOTAL AMOUNT	360	C	1	15	N2	TOTAL ALLOWANCE OR CHARGE AMOUNT
G7209	ALLOWANCE OR CHARGE PERCENT RATE	332	C	1	6	R3	REQUIRED IF ALLOWANCE/CHARGE IS BASED ON % RATE TIMES DOLLAR AMOUNT
G7210	DOLLAR BASIS FOR PERCENT	828	C	1	9	R2	DOLLAR AMOUNT FOR G7209 ***G7209 AND G7210 ARE PAIRED.

Sample Data:  
 G72\*54\*02\*\*\*\*\*62918~

G73	Allowance or Charge Description						
G7301	FREE-FORM DESCRIPTION	369	O	1	45	AN	ALLOWANCE OR CHARGE DESCRIPTION OF PRECEDING G72

Sample Data:  
 G73\*ALLOWANCE DESCRIPTION~

DETAIL

G17	Item Detail						
G1701	QUANTITY INVOICED	358	M	1	10	R3	QUANTITY INVOICED > 0, NUMERIC
G1702	UNIT OF MEASURE CODE	355	M	2	2	ID	CA = CASE EA = EACH LB = POUND
G1703	ITEM LIST COST	237	M	1	9	R4	COST OF G1701, > 0, NUMERIC
G1704	UPC CASE CODE	438	M	12	12	AN	12-DIGIT UPC CASE CODE
G1705	PRODUCT/SERVICE ID QUALIFIER	235	C	2	2	ID	VN = VENDOR PRODUCT CODE QUALIFIER PI = SAFEWAY ITEM CODE QUALIFIER
G1706	PRODUCT/SERVICE ID	234	C	1	48	AN	VENDOR PRODUCT NUMBER IF G1705 = VN SAFEWAY ITEM CODE (CIC) IF G1705 = PI
G1707	PRODUCT/SERVICE ID QUALIFIER	235	C	2	2	ID	VN = VENDOR PRODUCT CODE QUALIFIER PI = SAFEWAY ITEM CODE QUALIFIER
G1708	PRODUCT/SERVICE ID	234	C	1	48	AN	VENDOR PRODUCT NUMBER IF G1705 = VN SAFEWAY ITEM CODE (CIC) IF G1705 = PI
G1710	NUMBER OF UNIT SHIPPED	382	C	1	10	R0	SEND IF UNIT OF MEASURE CODE DIFFERS FROM G1702 AS IN RANDOM WEIGHT ITEMS (LB)
G1711	UNIT OF MEASURE CODE	355	C	2	2	ID	CA = CASE

Sample Data:  
 G17\*250\*CA\*21.00\*002310000000~  
 G17\*1000\*LB\*1.00\*00231111111\*\*\*\*\*5\*CA~ (for random weight items)

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		STANDARDS					SAFEGWAY
EDI	NAME	Code	Req	Min	Max	Atrb	REQUIRED/ACCEPTED

G69	Line Item Detail Description - This segment is mandatory.						
G6901	FREE-FORM DESCRIPTION	369	O	1	45	AN	ITEM DESCRIPTION IN FREE-FORM

Sample Data:  
 G69\*6-96 OZ FRESH ORANGE JUICE~

G72	Allowance or Charge – Detail Level						
G7201	ALLOWANCE OR CHARGE CODE	340	M	1	3	ID	PLEASE SEE <b>SAFEGWAY'S</b> ALLOWANCE/CHARGE TABLE IN SUMMARY NOTES.
G7202	ALLOWANCE OR CHARGE HANDLING CODE	331	M	2	2	ID	02 = OFF INVOICE 06 = CHARGE INCLUDED ON INVOICE 18 = NON-PAYABLE TAX; MEMO ONLY
G7205	ALLOWANCE OR CHARGE RATE	359	C	1	15	R4	ALLOWANCE OR CHARGE RATE PER UNIT
G7206	ALLOWANCE OR CHARGE QUANTITY	339	C	1	10	R3	REQUIRED IF ALLOW/CHARGE QUANTITY IS DIFFERENT FROM ITEM QUANTITY.
G7207	UNIT OF MEASURE CODE	355	C	2	2	ID	'CA' = CASE 'EA' = EACH 'LB' = POUND ***G7206 AND G7207 ARE PAIRED.
G7208	ALLOWANCE OR CHARGE TOTAL AMOUNT	360	C	1	15	N2	TOTAL ALLOWANCE OR CHARGE AMOUNT
G7209	ALLOWANCE OR CHARGE PERCENT RATE	332	C	1	6	R3	REQUIRED IF ALLOWANCE/CHARGE IS BASED ON RATE TIMES DOLLAR AMOUNT
G7210	DOLLAR BASIS FOR PERCENT	828	C	1	9	R2	DOLLAR AMOUNT FOR G7209 ***G7209 AND G7210 ARE PAIRED.

Sample Data:  
 G72\*80\*02\*\*\*2.12\*39\*CA~ (G7205, Allowance/Charge Rate is \$2.12)  
 G72\*80\*02\*\*\*2\*39\*CA~ (G7205, Allowance/Charge Rate is \$2.00)  
 G72\*80\*02\*\*\*\*\*7800~  
 G72\*80\*02\*\*\*\*\*19.85\*393.12~

G73	Allowance or Charge Description						
G7301	FREE-FORM DESCRIPTION	369	O	1	45	AN	ALLOWANCE OR CHARGE DESCRIPTION

Sample Data:  
 G73\*ALLOWANCE DESCRIPTION~

SUMMARY

G31	Total Invoice Quantity						
G3101	NUMBER OF UNITS SHIPPED	382	M	1	10	R0	TOTAL OF ALL G1701 VALUES
G3102	UNIT OF MEASURE CODE	355	M	2	2	ID	'CA', 'EA', 'LB' OR 'UN' IF MIXED UNITS
G3103	WEIGHT	81	C	1	10	R2	TOTAL SHIPMENT WEIGHT
G3104	UNIT OF MEASURE CODE	355	C	2	2	ID	'CA', 'EA', 'LB' OR 'UN' IF MIXED UNITS

Sample Data:  
 G31\*489\*CA\*12500\*LB~

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		STANDARDS					SAFETY
EDI	NAME	Code	Req	Min	Max	Atrb	REQUIRED/ACCEPTED

G33 Total Dollars Summary							
G3301	TOTAL INVOICE DOLLAR AMOUNT	610	M	1	15	N2	TOTAL COST OF INVOICE NET OF G72s

Sample Data:  
G33\*923594~

SE Transaction Set Trailer							
SE01	NUMBER OF INCLUDED SEGMENTS	96	M	1	10	N0	# OF SEGMENTS FROM ST TO SE
SE02	TRANSACTION SET CONTROL NUMBER	329	M	4	9	AN	MUST BE SAME # AS IN <u>ST02</u> SEGMENT

Sample Data:  
SE\*29\*001646001~

GE Functional Group Trailer							
GE01	NUMBER OF TRANSACTION SETS INCLUDED	97	M	1	6	N0	# OF SETS IN FUNCTIONAL GROUP
GE02	GROUP CONTROL NUMBER	28	M	1	9	N0	SAME AS <u>GS06</u>

Sample Data:  
GE\*1\*1646~

IEA Interchange Control Trailer							
IEA01	# OF INCLUDED FUNCTIONAL GROUP	116	M	1	5	N0	# OF GROUPS IN THE INTERCHANGE
IEA02	INTERCHANGE CONTROL NUMBER	112	M	9	9	N0	SAME NUMBER AS <u>ISA13</u>

Sample Data:  
IEA\*1\*000012539~

**Sample UCS 880 004030 Raw Data**

ISA\*00\* \*00\* \*01\*0011111111 \*08\*9251750000 \*090305\*0009\*^\*00403\*000012539\*0\*P\*>~  
GS\*GP\*00111111111111\*8019721193\*20090305\*0009\*1646\*T\*004030UCS~  
ST\*880\*001646001~  
G01\*20090304\*123456\*20090226\*789100~  
N9\*AI\*123457~  
G61\*IC\*JOHN DOE\*TE\*5627956000~  
NTE\*INV\*FOB DESTINATION FREIGHT PREPAID~  
G23\*01\*3\*20090304\*01\*2\*20090314\*10\*20090315\*11\*43840\*2059908\*2192016\*\*97.9\*2% 10 DAYS NET 11 DAYS~  
N1\*RI\*COMPANY NAME\*9\*1111111110000~  
N3\*P.O. BOX 2222\*11 OUR STREET~  
N4\*DALLAS\*TX\*75373~  
N1\*BT\*SAFEWAY STORES INC\*9\*0091372091700~  
N2\*SAFEWAY A/P~  
N3\*P.O. BOX 29093~  
N4\*PHOENIX\*AZ\*85038~  
N1\*ST\*SAFEWAY STORES INC\*9\*0091372091729~  
N3\*1115 WEST ALAMEDA~  
N4\*TEMPE\*AZ\*85282\*USA~  
G72\*54\*02\*\*\*\*\*62918~  
G73\*ALLOWANCE DESCRIPTION~  
G17\*250\*CA\*21.00\*002310000000~  
G69\*6-96 OZ FRESH ORANGE JUICE~  
G17\*200\*CA\*21.50\*002310000001~  
G69\*6-96 OZ FROZEN ORANGE JUICE~  
G17\*39\*CA\*10.08\*002310000002~  
G69\*4-6 PAK FRESH APPLE JUICE~  
G72\*80\*02\*\*\*200~  
G73\*ALLOWANCE DESCRIPTION~  
G31\*489\*CA\*12500\*LB~  
G33\*923594~  
SE\*29\*001646001~  
GE\*1\*1646~  
IEA\*1\*000012539~

**Sample Invoice with Random Weight Items**

ISA\*00\* \*00\* \*01\*0011111111 \*08\*9251750000 \*090305\*0009\*U\*00403\*000012539\*0\*P\*>~  
GS\*GP\*00111111111111\*8019721193\*20090305\*0009\*1646\*T\*004030UCS~  
ST\*880\*001646001~  
G01\*20090304\*456789\*20090226\*789111~  
N9\*AI\*123457~  
G61\*IC\*JOHN DOE\*TE\*5627956000~  
NTE\*INV\*FOB DESTINATION FREIGHT PREPAID~  
G23\*01\*3\*20090304\*01\*2\*20090314\*10\*20090315\*11\*43840\*2059908\*2192016\*\*97.9\*2% 10 DAYS NET 11 DAYS~  
N1\*RE\*COMPANY NAME\*9\*1111111110000~  
N3\*P.O. BOX 2222\*11 OUR STREET~  
N4\*DALLAS\*TX\*75373~  
N1\*BT\*SAFEWAY STORES INC\*9\*0091372091700~  
N2\*SAFEWAY A/P~  
N3\*P.O. BOX 29093~  
N4\*PHOENIX\*AZ\*85038~  
N1\*ST\*SAFEWAY STORES INC\*9\*0091372091734~  
N3\*1115 WEST ALAMEDA~  
N4\*TEMPE\*AZ\*85282\*USA~  
G17\*200.40\*LB\*1.25\*048825000111\*PI\*88111111\*\*\*\*150\*CA~  
G69\*PORK 1/LB~

**Sample Invoice with Random Weight Items - Continued**

G17\*175.10\*LB\*2.25\*048826000222\*PI\*88222222\*\*\*\*50\*CA~  
G69\*MEAT 1/LB~  
G31\*200\*CA\*375.50\*LB~  
G33\*64448~  
SE\*22\*001646001~  
GE\*1\*1646~  
IEA\*1\*000012539~

**SUMMARY NOTES**

- ✓ Values from Safeway's Purchase Order should flow into your invoice set although not all segments will be copied to the invoice.
- ✓ Invoice should reference a valid PO Number that must be 6-digit numeric.
- ✓ Ship-To duns in PO should be transmitted back as Ship-To duns on your invoice.
  - ST Duns = 13 digits
- ✓ Bill-To duns in PO should be transmitted back as Bill-To duns on your invoice.
  - BT Duns = 13 digits
- ✓ Remit-To Address must be transmitted with your Remit-To Name + D-U-N-S (For N1\*RI, N3 and N4 are Mandatory segments).
- ✓ G23 and G69 are Mandatory.
- ✓ Terms segment should reflect valid date, amount and percentage rate if applicable.
- ✓ G2311 is required for Safeway.
- ✓ G72 segment should reflect codes as defined on purchase order.
- ✓ Swell, Freight and Trade discounts are only accepted at header level.
- ✓ G7205, G7208 and G7209 are 'exclusives' meaning that only one of these referenced data elements must be present within that segment.
- ✓ G1705 and G1706, G1707 and G1708, G1710 and G1711 are paired elements.
- ✓ G7205, G7208 and G7209 are 'exclusives' meaning that only one of these referenced
- ✓ Credit invoices cannot be received via EDI. Contact your Accounts Payable clerk to have it processed manually.
- ✓ N9 Segment is required only when sending multiple invoices for one Purchase Order.
  - All invoice numbers should be referenced on each individual invoice using N9 segments.

**SAMPLES OF ALLOWANCE/CHARGE CODES**

<b>ALLOWANCES</b>		<b>CHARGES</b>	
<i>Codes &lt; 500 will denote a negative value</i>		<i>Codes ≥ 500 will denote a positive value</i>	
1	FREE GOODS	501	TAXES
5	ALLOWANCE NON-PERFORMANCE	503	SPECIAL HANDLING
47	PRICE AND MARKETING ALLOWANCE	504	FREIGHT CHARGE
53	FREIGHT ALLOWANCE	512	PALLETIZING
54	PICK-UP ALLOWANCE	514	SURCHARGE
58	UNSALEABLE MERCHANDISE ALLOWANCE	515	STOPCHARGE
62	FRESHNESS/LEAKER ALLOWANCE	518	SURCHARGE
64	FULL TRUCK ALLOWANCE	523	SPECIAL PACKAGING
80	COMBINATION PERF/NON-PERF ALLOW.	525	DEPOSIT CHARGE – RESALE ITEM
94	CIGARETTE STAMPING	526	BEVERAGE TAX
95	SWELL ALLOWANCE	537	STATE OR PROVINCE TAX
97	CENTS OFF	561	EQUIPMENT SERVICE CHARGE
490	GOODS & SERVICES CREDIT ALLOW.	990	GOODS & SERVICE CHARGE