

PROMOTIONAL PRODUCTS DATA INTERFACE SPECIFICATION FOR WEB SERVICES



PROMO
STANDARDS

Purchase Order

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Document Change Log

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CONTRIBUTORS

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ABSTRACT AND RECOMMENDED AUDIENCE

This document describes the technologies for integration of suppliers and distributors in the Promotional Products Industry. This document will discuss in detail the technology required in order to build the interface. Additionally, this document will provide sample code in order to use the interface.

This document will assume that the reader is fluent in web based technologies, and has knowledge of the language they plan to consume the web service in.

BACKGROUND INFORMATION

All specifications will be built using the Simple Object Access Protocol (SOAP) over HTTPS as the foundation for the web services protocol stack in order to provide a standards based secure form of communication.

More information on SOAP can be found at <http://www.w3.org/TR/soap12-part1/>

Service Details

Function: getSupportedOrderTypes()

This function returns the supported Order Types the vendor accepts.

Request: getSupportedOrderTypesRequest

Field	Description	WSDL Data Type	SQL Data Type	Required?
wsVersion	The Standard Version of the Web Service being referenced. Values are enumerated {1.0.0}	STRING	VARCHAR(64)	TRUE
id	The customerId or any other agreed upon Id.	STRING	VARCHAR(64)	TRUE
password	The password associated with the customerId.	STRING	VARCHAR(64)	FALSE

Response: getSupportedOrderTypesResponse

Field	Description	WSDL Data Type	SQL Data Type	Required?
SupportedOrderTypes[]	An array of supported order types for this supplier. Signifies which order types the supplier supports. Values are enumerated: "Blank", "Sample", "Simple" "Configured"	ARRAY	ARRAY	FALSE
ServiceMessageArray	An array of ServiceMessage objects.	OBJECT	OBJECT	FALSE

Function: sendPO()

This function will send a configured purchase order to a vendor. The purchase order is designed to work in conjunction with data from the Promostandards Product Pricing and Configuration web service. More information on Product Pricing and Configuration can be found at <http://promostandards.org>.

S&S Activewear will only look at fields highlighted in Green. Additional information has been added to some areas to help define how to best integrate with S&S.

We recommend that you refer to our normal API documentation at api.ssactivewear.com.

By default all orders submitted through the Promostandards API will have the following settings (Please email us at api.ssactivewear.com if these will not work for you):

autoSelectWarehouse: true

rejectLineErrors: false

Request: sendPORequest

Field	Description	WSDL Data Type	SQL Data Type	Required?
wsVersion	The Standard Version of the Web Service being referenced. Values are enumerated {1.0.0}	STRING	VARCHAR(64)	TRUE
id	The customer Id or any other agreed upon Id.	STRING	VARCHAR(64)	TRUE
password	The password associated with the customer Id.	STRING	VARCHAR(64)	FALSE
PO	The object containing the Purchase Order	OBJECT	OBJECT	TRUE

PO

Field	Description	WSDL Data Type	SQL Data Type	Required?
orderType	The type of data transferred in the request; values are enumerated: "Blank"—This is data is for blank goods. "Sample"—This data is for a random sample order "Simple"—The data in the purchase order is sent over without supplier configured data and will be processed manually. "Configured"—The data is sent over in conjunction with the supplier's Product Pricing and Configuration web service and designed for electronic processing of the purchase order.	ENUMERATED STRING	VARCHAR(64)	TRUE
orderNumber	Purchase order number	STRING	VARCHAR(64)	TRUE
orderDate	The date and time of the purchase order.	DATE	DATE	TRUE
lastModified	The date and time the purchase order was last modified	DATE	DATE	FALSE
totalAmount	The total dollar amount of the purchase order	DOUBLE	DECIMAL(12,4)	TRUE
paymentTerms	The terms of the purchase order. i.e. NET15, NET30, etc.	STRING	STRING	FALSE
rush	Used to indicate a rush on the purchase order.	BOOLEAN	BOOLEAN	TRUE
currency	The currency the purchase order is transacted in ISO4217 format.	STRING	VARCHAR(3)	TRUE
DigitalProof	An object containing preproduction digital proof information	OBJECT	OBJECT	FALSE
OrderContactArray	An array of contact information	ARRAY	ARRAY	FALSE
ShipmentArray	Any array of purchase order shipments	OBJECT ARRAY	OBJECT ARRAY	TRUE
LineItemArray	An array of purchase order line items	ARRAY	ARRAY	TRUE

termsAndConditions	The terms and conditions for this purchase order. Information that is order specific or information dealing with the configuration or shipment of the order should not be entered here.	STRING	VARCHAR(MAX)	TRUE
salesChannel	The sales channel	STRING	VARCHAR(64)	FALSE
promoCode	The promotion code	STRING	VARCHAR(64)	FALSE
TaxInformationArray	An array of TaxInformation objects related to calculating taxes	ARRAY	ARRAY	FALSE

DigitalProof

Field	Description	WSDL Data Type	SQL Data Type	Required?
required	A Boolean value set to TRUE indicates a proof is required for this purchase order; the value is FALSE otherwise.	BOOLEAN	BOOLEAN	TRUE
DigitalProofAddressesArray	An array containing DigitalProofAddress objects.	ARRAY	ARRAY	TRUE

DigitalProofAddress

Field	Description	WSDL Data Type	SQL Data Type	Required?
type	The type of address of the digital proof. Values are enumerated: Email, Webservice	STRING	VARCHAR(64)	TRUE
email	The address that the digital proof should be sent to prior to production.	STRING	VARCHAR(128)	TRUE
lineItemGroupingId	What line item group does this proof address link to	INT	INT	TRUE

TaxInformation

Field	Description	WSDL Data Type	SQL Data Type	Required?
taxId	The purchasers tax identifier	STRING	VARCHAR(64)	TRUE
taxType	The type of tax the identifier applies to. Values are enumerated: "Hst-Gst", "Pst", "SalesTax"	ENUMERATED STRING	VARCHAR(64)	TRUE

taxExempt	Tax Except	BOOLEAN	BOOLEAN	TRUE
taxJurisdiction	Tax Jurisdictions	UNBOUNDED STRING ARRAY	VARCHAR(64)	TRUE
taxAmount	The amount of tax for this purchase order	DECIMAL	DECIMAL	FALSE

LineItem

Field	Description	WSDL Data Type	SQL Data Type	Required?
lineNumber	The line number of the line item	STRING	VARCHAR(64)	TRUE
description	The description of the line item. For simple order type (not using a configuration), use this field to explain the details.	STRING	VARCHAR(MAX)	TRUE
lineType	<p>The type of order; values are enumerated:</p> <ul style="list-style-type: none"> “New” –A new purchase order with no prior order reference “Repeat” –An exact repeat of a previous purchase order with the vendor “Reference” –An order that has the same artwork as a previous order. <p>S&S will only accept new orders, no repeat or order updates</p>	ENUMERATED STRING	VARCHAR(64)	TRUE
Quantity	The quantity object that contains the value and unit of measure	OBJECT	OBJECT	FALSE
fobId	Used to indicate the FOB point. Use fobId from the supplier’s Product Pricing and Configuration Service to populate this information.	STRING	VARCHAR(64)	FALSE
ToleranceDetails	The object containing how tolerant this line is to overrun and underruns.	OBJECT	OBJECT	TRUE
allowPartialShipments	Allow partial shipments of this line item	BOOLEAN	BOOLEAN	TRUE
unitPrice	The unit price of the line item	DOUBLE	DECIMAL(12,4)	FALSE
lineItemTotal	The total for the line item	DOUBLE	DECIMAL(12,4)	TRUE
requestedShipDate	The date the line item is requested to ship from the FOB point.	DATE	DATE	FALSE
requestedInHands	The date the line item is requested to arrive at the shipping destination	DATE	DATE	FALSE

referenceSalesQuote	The sales quote number associated with this purchase order line (if applicable).	VARCHAR(64)	VARCHAR(64)	FALSE
Program	Program pricing information.	OBJECT	OBJECT	FALSE
endCustomerSalesOrder	The distributor's order number provided to the end customer	VARCHAR(64)	VARCHAR(64)	FALSE
productId	The manufacturer's product id associated with the configuration data.	STRING	VARCHAR(64)	FALSE
customerProductId	The distributor's product id	STRING	VARCHAR(64)	FALSE
lineItemGroupingId	An identifier that allows configuration data to be spread out among multiple purchase order lines. Keep lineItemGroupingID unique when referencing the same product on the purchase order. Any change to the product, location, decoration, or artwork should produce a unique lineItemGroupingID to the purchase order.	INT	INT	FALSE
PartArray	An array of product part information. This array should be populated with information from the supplier's PromoStandards Product Pricing and Configuration service	ARRAY	ARRAY	FALSE
Configuration	An object containing line item configuration data	OBJECT	OBJECT	FALSE

ToleranceDetails

tolerance	An enumerator specifying the quantity tolerance allowed: AllowOverRun, AllowUnderrun, AllowOverrunOrUnderrun, ExactOnly. Specifying AllowOverRun, AllowUnderrun or AllowOverrunOrUnderrun without a value and uom will result in the supplier's discretion.	ENUMERATED STRING	VARCHAR(64)	TRUE
value	The overrun/underrun permitted. This element is ignored if ExactOnly is specified for tolerance.	DECIMAL	DECIMAL(12,4)	FALSE
uom	The unit of measure for value element; enumerated values are: {Percent, Quantity}. This element is ignored if ExactOnly is specified for tolerance.	ENUMERATED STRING	VARCHAR(10)	FALSE

Program

id	The program id associated with this purchase order line (if applicable).	VARCHAR(64)	VARCHAR(64)	FALSE
name	The program name associated with this purchase order line (if applicable).	VARCHAR(64)	VARCHAR(64)	FALSE

Quantity

value	The quantity value	DECIMAL	DECIMAL(12,4)	TRUE
uom	The unit of measure; values are enumerated. Values are: {BX, CA, DZ, EA, KT, PR, PK, RL, ST, SL, TH} BX - Box CA - Case DZ - Dozen EA - Each KT - Kit PR - Pair PK - Package RL - Roll ST - Set SL - Sleeve TH - Thousand	ENUMERATED STRING	VARCHAR(2)	TRUE

Configuration

Field	Description	WSDL Data Type	SQL Data Type	Required?
referenceNumber	The previous order number that this purchase order is referencing	STRING	VARCHAR(64)	FALSE
referenceNumberType	The type of the prior order reference; values are enumerated: "PurchaseOrder", "SalesOrder", "JobOrWorkOrder"	ENUMERATED STRING	VARCHAR(64)	FALSE
preProductionProof	Indicates that this line item is for a pre-production proof	BOOLEAN	BOOLEAN	TRUE

ChargeArray	An array of charge information. This array should be populated with information from the supplier's PromoStandards Product Pricing and Configuration service	ARRAY	ARRAY	FALSE
LocationArray	An array of Decoration Location Information. This array should be populated with information from the supplier's PromoStandards Product Pricing and Configuration service	ARRAY	ARRAY	FALSE

Part

Field	Description	WSDL Data Type	SQL Data Type	Required?
partGroup	An identifier that links common line item parts together	STRING	VARCHAR(64)	FALSE
partId	The part Id from the supplier's PromoStandards Product Pricing and Configuration service	STRING	VARCHAR(64)	TRUE
customerPartId	How the part is being represented to the distributor's customer	STRING	VARCHAR(64)	FALSE
customerSupplied	The part will be supplied by the customer or another entity other than the supplier	BOOLEAN	BOOLEAN	TRUE
description	The description from the supplier's PromoStandards Product Pricing and Configuration service.	STRING	VARCHAR(MAX)	FALSE
Quantity	The quantity object that contains the value and unit of measure	OBJECT	OBJECT	TRUE
locationLinkId	An array of location link Ids. This links the part to its configured locations.	ARRAY OF INTEGERS	INT[]	FALSE
unitPrice	The price of the part being referenced.	DECIMAL	DECIMAL(12,4)	FALSE
extendedPrice	The unitPrice multiplied by the Quantity value.	DECIMAL	DECIMAL(12,4)	FALSE
ShipmentLinkArray	Link this part and a specified quantity to one or many shipments.	OBJECT ARRAY	OBJECT ARRAY	FALSE

ShipmentLink

Field	Description	WSDL Data Type	SQL Data Type	Required?
shipmentId	The shipment Id	INT	INT	TRUE
Quantity	The quantity object that contains the value and unit of measure	OBJECT	OBJECT	TRUE

Charge

Field	Description	WSDL Data Type	SQL Data Type	Required?
chargeId	The chargeId from the supplier's PromoStandards Product Pricing and Configuration service	STRING	VARCHAR(64)	TRUE
chargeName	The chargeName from the supplier's PromoStandards Product Pricing and Configuration service.	STRING	VARCHAR(128)	FALSE
description	The charge description from the supplier's PromoStandards Product Pricing and Configuration service.	STRING	VARCHAR(MAX)	FALSE
chargeType	The type of charge. Values are enumerated {Freight, Order, Run, Setup}.	ENUMERATED STRING	VARCHAR(64)	TRUE
Quantity	The quantity object that contains the value and unit of measure	OBJECT	OBJECT	TRUE
unitprice	The price of the charge being referenced.	DECIMAL	DECIMAL(12,4)	FALSE
extendedPrice	The unitPrice multiplied by the Quantity value	DECIMAL	DECIMAL(12,4)	FALSE

Location

Field	Description	WSDL Data Type	SQL Data Type	Required?
locationLinkId	An identifier to be used within the Part Array to link configured locations to a part. Due to different colors and sizes, identical locations may need to be decorated differently.	INT	INT	TRUE
locationId	The locationId from the supplier's PromoStandards Product Pricing and Configuration service	INT	INT	TRUE
locationName	The locationName from the supplier's PromoStandards Product Pricing and Configuration service.	STRING	VARCHAR(128)	FALSE
DecorationArray	An array of product decoration information	ARRAY	ARRAY	TRUE

Decoration

Field	Description	WSDL Data Type	SQL Data Type	Required?
decorationId	The decorationId from the supplier's PromoStandards Product Pricing and Configuration service	INT	INT	TRUE
decorationName	The decorationName from the supplier's PromoStandards Product Pricing and Configuration service.	STRING	VARCHAR(128)	FALSE
Artwork	The object containing the details of the artwork	OBJECT	OBJECT	TRUE

Artwork

refArtworkId	A pre-shared artwork Id that can be used by the supplier to find and reference the artwork.	STRING	VARCHAR(64)	FALSE
description	A textual description of the artwork being provided.	STRING	VARCHAR(MAX)	FALSE
Dimensions	The dimensions of the artwork	OBJECT	OBJECT	FALSE
ArtworkFileArray	An array of artwork file data	ARRAY	ARRAY	FALSE
instructions	Any instructions regarding the processing or modification of artwork. Adding instructions will cause delays in processing.	STRING	VARCHAR(MAX)	FALSE
Layers	An object that explains how the artwork layers or stops will be handled	OBJECT	OBJECT	FALSE
TypesetArray	An array of typeset data	ARRAY	ARRAY	FALSE
totalStitchCount	The total stitch count for the specified embroidery art	INT	INT	FALSE

ArtworkFile

fileName	The file name and extension only of the artwork	STRING	VARCHAR(256)	TRUE
fileLocation	The exact path/location to the artwork	STRING	VARCHAR(1024)	TRUE
transportMechanism	The mechanism that will be used to transport the artwork; values are enumerated: "Email", "Url", "Ftp", "ArtworkToFollow"	ENUMERATED STRING	VARCHAR(64)	TRUE
artworkType	The purpose of the artwork file; values are enumerated: "ProductionReady", "VirtualProof", "SupplierArtTemplate", "NonProductionReady"	ENUMERATED STRING	VARCHAR(64)	TRUE

Dimensions

Field	Description	WSDL Data Type	SQL Data Type	Required?
geometry	The geometry of the decoration. Values are enumerated: {Circle, Rectangle, Other}.	ENUMERATED STRING	VARCHAR(64)	TRUE
useMaxLocationDimensions	Use the maximum allowed imprint dimensions for this location. If this is set to true, all other dimension information is ignored except for geometry. Note: Max dimensions be also found from the supplier's PromoStandards Product Pricing and Configuration service.	BOOLEAN	BOOLEAN	TRUE
height	The height of the artwork; leave blank if the imprint is not rectangular	DECIMAL	DECIMAL (12,4)	FALSE
width	The width of artwork; leave blank if the imprint is not rectangular	DECIMAL	DECIMAL (12,4)	FALSE
diameter	The diameter of the artwork; leave blank if the imprint is not circular	DECIMAL	DECIMAL (12,4)	FALSE
uom	The unit of measure for the decoration area in ISO 20022 https://www.iso20022.org/standardsrepository/public/wqt/Description/mx/dico/codesets/_Y4XF0tp-Ed-ak6NoX_4Aeg_385163498	ENUMERATED STRING	VARCHAR(64)	FALSE

Layers

Field	Description	WSDL Data Type	SQL Data Type	Required?
colorSystem	The color system to use: Cmyk, Other, Pms, Rgb, Thread	ENUMERATED STRING	ENUMERATED STRING	TRUE
LayerOrStopArray	An array of layers for the artwork	OBJECT ARRAY	OBJECT ARRAY	TRUE

LayerOrStop

Field	Description	WSDL Data Type	SQL Data Type	Required?
nameOrNumber	The name or number of the layer/stop	STRING	VARCHAR(64)	TRUE
description	A human readable description of the layer	STRING	VARCHAR(MAX)	TRUE
color	The color value that corresponds to the colorSystem defined	STRING	VARCHAR(64)	TRUE

Typeset

Field	Description	WSDL Data Type	SQL Data Type	Required?
sequenceNumber	The order of the typeset information	INT	INT	TRUE
value	The typeset to be used on the order	STRING	VARCHAR(1024)	TRUE
font	The font to use for the typeset	STRING	VARCHAR(64)	FALSE
fontSize	The font size to use for the typeset	DECIMAL	DECIMAL	FALSE

Shipment

Field	Description	WSDL Data Type	SQL Data Type	Required?
customerPickup	The shipment will be a pickup and will not be shipped.	BOOLEAN	BOOLEAN	TRUE
ShipTo	The object containing the ship to information	OBJECT	OBJECT	TRUE
ThirdPartyAccount	The object containing the third party information for the shipping account to use and the business entity that is paying for the shipping. Otherwise known as ship using this account.	OBJECT	OBJECT	FALSE
shipReferences	Array of two strings max of identifiers used as the reference fields used during the shipping process. A shipReference can be a purchase order number, customer number, company name, Bill of Lading number, or a phrase that identifies that shipment.	STRING ARRAY of 2	VARCHAR(64)	FALSE
packingListRequired	Packing list required	BOOLEAN	BOOLEAN	TRUE
blindShip	Require blind shipping	BOOLEAN	BOOLEAN	TRUE
allowConsolidation	Allow consolidation of shipments	BOOLEAN	BOOLEAN	TRUE
FreightDetails	The details on the freight: carrier and service	OBJECT	OBJECT	TRUE
comments	Comments regarding the shipment for further clarification. Note: Use comments only when absolutely necessary, as it may cause delays in order processing.	STRING	VARCHAR(MAX)	FALSE

FreightDetails

Field	Description	WSDL Data Type	SQL Data Type	Required?
carrier	The carrier name of the shipping vendor being requested. (i.e. "UPS", "FEDEX", etc.)	STRING	VARCHAR(64)	TRUE
service	The service code of the shipping vendor for the service being requested. i.e. GROUND, 2DAY, NEXTDAY, etc.	STRING	VARCHAR(64)	TRUE
	<p>Options Supported By S&S</p> <p>UPS GROUND UPS NEXTDAY UPS NEXTDAYEARLYAM UPS NEXTDAYSAVER UPS 2DAY UPS 2DAYAM UPS 3DAY UPS SUREPOST UPS SATURDAY UPS SATURDAYEARLY</p> <p>FEDEX GROUND FEDEX 2DAY FEDEX NEXTDAY FEDEX NEXTDAYPRIORITY</p> <p>WILLCALL MESSANGER MISC CHEAPEST</p>			

ShipTo

Field	Description	WSDL Data Type	SQL Data Type	Required?
shipmentId	The shipment id that can be referenced in the ShipmentLink object.	INT	INT	TRUE
ContactDetails	The object containing the third party contact details	OBJECT	OBJECT	TRUE

ThirdPartyAccount

Field	Description	WSDL Data Type	SQL Data Type	Required?
accountName	The name of the account that will be used for shipping.	STRING	VARCHAR(64)	TRUE
accountNumber	The number of the account that will be used for shipping. S&S will use this account number when provided. Must be correct for the shipping carrier requested.	STRING	VARCHAR(64)	TRUE
ContactDetails	The object containing the third party contact details	OBJECT	OBJECT	TRUE

Contact

contactType	The type of contact. Values are enumerated: {"Art", "Bill", "Expeditor", " Order ", "Sales", "Ship", "Sold"} S&S will send email communication about the order to the email address contained in the Order contact type	ENUMERATED STRING	VARCHAR(64)	TRUE
ContactDetails	The object that contains the details about the contact.	OBJECT	OBJECT	TRUE
accountName	The name of the account that will be invoiced for the purchase order. This should be populated when the contactType is Bill.	STRING	VARCHAR(64)	FALSE
accountNumber	The number of the account that will be invoiced for the purchase order. This should be populated when the contactType is Bill.	STRING	VARCHAR(64)	FALSE

ContactDetails

attentionTo	Attention To (first and last name of contact)	STRING	VARCHAR(35)	FALSE
companyName	Company Name	STRING	VARCHAR(35)	FALSE
address1	Address line 1	STRING	VARCHAR(35)	FALSE
address2	Address line 2	STRING	VARCHAR(35)	FALSE
address3	Address line 3	STRING	VARCHAR(35)	FALSE
city	The city	STRING	VARCHAR(30)	FALSE
region	The 2 character US state abbreviation or 2-3 character non-US region.	STRING	VARCHAR(3)	FALSE
postalCode	The postal code	STRING	VARCHAR(10)	FALSE
country	The country in ISO 3166-2 format	STRING	VARCHAR(2)	FALSE

email	The Email	STRING	VARCHAR(128)	FALSE
phone	The phone number	STRING	VARCHAR(32)	FALSE
comments	Comments regarding the contact for further clarification. Note: Use comments only when absolutely necessary, as it may cause delays in order processing.	STRING	VARCHAR(MAX)	FALSE

Response: SendPOResponse

Field	Description	WSDL Data Type	SQL Data Type	Required?
transactionId	The transaction identifier in response <u>indicating a successful transfer</u> of a schematically valid PO payload. It can also be used for IT departments to help with diagnostics and technical support. This transaction identifier does not indicate that the PO was successfully entered and inventory was allocated. The use of the Order Status service can provide the status of the order going forward. If no transaction identifier is returned, a populated ErrorMessage object must be returned indicating the fault (Error severity is a failure). A populated ErrorMessage object returned with a transaction identifier indicates the PO was successfully transferred but initial validation detected problems preventing it from being processed without human intervention (Error severity is a warning). Based on the agreement with the supplier, either correct these issues and resubmit a revised PO or wait for contact from a supplier representative. S&S Activewear returns the ordernumber in this field.	INT	INT	FALSE
ServiceMessageArray	An array of ServiceMessage objects.	OBJECT	OBJECT	FALSE

Appendix A: Service Messages

ServiceMessage

Field	Description	WSDL Data Type	SQL Data Type	Required?
code	The numerical value of the code	INT	INT	TRUE
description	Response for any message requiring notification to requestor	STRING	VARCHAR(256)	TRUE
severity	The severity of the message. Values are enumerated: {Error, Information, Warning}	ENUMERATED STRING	VARCHAR(64)	TRUE

Standardized Codes: The range of 100-199 has been reserved for standardized error codes. The number 999 has been reserved for an error codes that is a “General Error - Contact System Service Provider”

Code	Description
100	ID (customerID) not found
104	This account is unauthorized to use this service. Please contact the service provider
105	Authentication Credentials failed
110	Authentication Credentials required
115	wsVersion not found
120	The following field(s) are required [Comma Delimited field names]
125	Not Supported: [details]
999	General Error – Contact the System Service Provider Details: [Details]

Service Specific Code: These error codes are only for this service.

Code	Description
200	Duplicated transaction detected. PO was not submitted.
210	Data violation: {0} (Occurs when a supplier does a pre-check on the data and finds that there is a mismatch of data and/or there are incorrect calculations)
220	Field is not supported: {0}
230	Field is partially supported: {0} (Use in situations where a supplier cannot accommodate different line level in-hands dates, fobs, etc. The responder will explain in the message what the course of action will be.)
240	The following is not supported by the Simple order type: {0}
250	The PO is received but there may be a delay in processing.
299	S&S Custom Messaging