

ADSI Web Service Field Definitions

ShipWithLabel()

Shipment Object

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| ID | <i>Optional.</i> Transaction ID. |
| Recipient | <i>Required object.</i> ID: Customer code (<i>Optional</i>) Contact: Customer name (<i>Required</i>) Company: Customer company name (<i>Required</i>) Address1: Customer address line 1 (<i>Required</i>) Address2: Customer address line 2 (<i>Optional</i>) Address3: Customer address line 3 (<i>Optional</i>) City: Customer address city (<i>Required</i>) State: Customer address state (<i>Required</i>) Country: Customer address country. Suggest population of Country.FriendlyName, Country.ISO2, or Country.ISO3. (<i>Required</i>) |
| Phone | <i>Required.</i> Customer phone number. |
| Email | <i>Optional.</i> Customer email address. |
| Fax | <i>Optional.</i> Customer fax number. |
| Service | <i>Required.</i> Carrier service ship method. Service.FriendlyName should be populated with a value from the GetServicesList() response. |
| ServiceName | <i>Optional.</i> Service.FriendlyName should be used for ship method. |
| Terms | <i>Required.</i> Shipping terms for freight billing. Domestic: <ul style="list-style-type: none"> • trmSHIPPER: Shipper or third party pays prepaid freight. • trmCONSIGNEE: Receiver pays freight, Freight Collect. International: <ul style="list-style-type: none"> • trmSHIPPER: (DDP) Delivered Duty, Tax, Freight Paid • trmFOB: Free On Board • trmCFR: Cost & Freight • trmCIF: Cost, Insurance, Freight • trmDDU: (DAP) Delivered At Place. Delivered duties and taxes unpaid. • trmCIP: Carriage & Insurance Paid to... • trmCPT: Carriage Paid to... • trmDAF: Delivered at Frontier • trmDEQ: Delivered Ex Quay • trmDES: Delivered Ex Ship • trmFAS: Free Alongside Ship • trmFCA: Free Carrier • trmDVU: Delivered Tax Unpaid • trmEXW: Ex Works • trmDAT: Delivered At Terminal |
| ResidentialFlag | <i>Optional.</i> Recipient residential flag. False by default. When included, valid values are "true" and "false". |
| ProofOfDeliveryFlag | <i>Optional.</i> Delivery confirmation flag. False by default. When included, valid values are "true" and "false". |
| SignatureReleaseFlag | <i>Optional.</i> Deliver without signature flag. False by default. When included, valid values are "true" and "false". |

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| SignatureRequiredFlag | <i>Optional.</i> Require signature at delivery flag. False by default. When included, valid values are “true” and “false”. |
| SaturdayDeliveryFlag | <i>Optional.</i> Deliver on Saturday flag. False by default. When included, valid values are “true” and “false”. |
| ShipDate | <i>Optional.</i> Manifest date of package. Current server date by default. |
| ConsigneeAccount | <i>Optional.</i> Receiver’s carrier account number. Required for Freight Collect shipments. |
| ThirdPartyBillingFlag | <i>Optional.</i> Bill freight charges to third party flag. False by default. When included, valid values are “true” and “false”. |
| ThirdPartyBillingAccount | <i>Optional.</i> Third party’s carrier account number. Required for third party billing of freight charges. |
| ThirdPartyBillingAddress | <i>Optional object.</i> Required when third party billing is intended. ID: Third party address code (<i>Optional</i>) Contact: Third party name (<i>Optional</i>) Company: Third party company name (<i>Optional</i>) Address1: Third party address line 1 (<i>Required</i>) Address2: Third party address line 2 (<i>Optional</i>) Address3: Third party address line 3 (<i>Optional</i>) City: Third party address city (<i>Required</i>) State: Third party address state (<i>Required</i>) Country: Third party address country. Suggest population of Country.FriendlyName, Country.ISO2, or Country.ISO3. (<i>Required</i>) Phone: Third party phone number (<i>Optional</i>) Email: Third party email address (<i>Optional</i>) Fax: Third party fax number (<i>Optional</i>) |
| HALFlag | <i>Optional.</i> Hold at location flag. False by default. When included, valid values are “true” and “false”. |
| HALAddress | <i>Optional object.</i> Required when Hold At Location option is intended. ID: Hold location address code (<i>Optional</i>) Contact: T Hold location name (<i>Optional</i>) Company: Hold location company name (<i>Optional</i>) Address1: Hold location address line 1 (<i>Required</i>) Address2: Hold location address line 2 (<i>Optional</i>) Address3: Hold location address line 3 (<i>Optional</i>) City: Hold location address city (<i>Required</i>) State: Hold location address state (<i>Required</i>) Country: Hold location address country. Suggest population of Country.FriendlyName, Country.ISO2, or Country.ISO3. (<i>Required</i>) Phone: Hold location phone number (<i>Optional</i>) Email: Hold location email address (<i>Optional</i>) Fax: Hold location fax number (<i>Optional</i>) |
| ManifestAction | <i>Required.</i> For carriers that support the option, this value will specify that a package should be committed to the manifest immediately, or require later confirmation. Valid values: <ul style="list-style-type: none"> maHOLD: Do not commit to manifest immediately. Require later confirmation of package before closeout. maRELEASE: Commit to manifest immediately. |
| ConsigneeBillingFlag | <i>Optional.</i> Flag for specifying carrier specific consignee billing options without account numbers. False by default. When specified, valid values are “true” and “false”. |
| ShipperReference | <i>Optional.</i> Shipper’s primary reference number. Typically an order or delivery number. |
| ConsigneeReference | <i>Optional.</i> Consignee’s primary reference number. Typically a PO number or |

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| | customer order number. |
| CarrierInstructions | <i>Optional.</i> Additional details to be conveyed to the carrier. |
| UltimateDestinationCountry | <i>Optional.</i> For use with some international shipments to specify ultimate country of delivery. |
| CustomFields | <i>Deprecated.</i> |
| AdditionalFields | <i>Optional.</i> Collection of NameValuePair objects which are name/value pairs for specifying additional shipping options or custom fields. These name/value pairs are at the shipment level and will apply to all packages in the shipment. NameValuePair is a multi-occurrence node. |
| Packages | <i>Deprecated.</i> |
| Packages2 | <i>Required.</i> Collection of Package2 objects |
| Package2 object | |
| ID | <i>Optional.</i> Unique package id. |
| Weight | <i>Required.</i> Package weight value in lbs. |
| Dimension | <i>Optional.</i> Dimensions of package in inches in LxWxH format. |
| TrackingNumber | <i>Optional.</i> Used in shipping transaction when specifying a pre-assigned tracking number. |
| Description | <i>Optional.</i> Package description. Required for international shipments. |
| CommodityClass | <i>Optional.</i> Commodity class of LTL shipment unit. Required for LTL shipments only. |
| OversizeFlag | <i>Optional.</i> Oversize package flag. False by default. When specified, valid values are “true” and “false”. |
| DeclaredValueFlag | <i>Optional.</i> Flag to specify that carrier insurance is requested. False by default. When specified, valid values are “true” and “false”. |
| DeclaredValueAmount | <i>Optional.</i> Carrier insurance requested value. |
| DeclaredValueCustoms | <i>Optional.</i> International customs value of package. |
| BillOfLadingComment | <i>Optional.</i> Comment to be included on LTL BOL document. |
| HazmatFlag | <i>Optional.</i> Flag to indicate the package contains regulated hazardous items. False by default. When included, valid values are “true” and “false”. |
| AdditionalHandlingFlag | <i>Optional.</i> Flag to specify that additional handling charges for the package will be required due to weight, size, shape, etc. False by default. When specified, valid values are “true” and “false”. |
| Packaging | <i>Optional.</i> Packaging description of package to specify customer selected cardboard box, letter, carrier provided packaging, etc. Common values: <ul style="list-style-type: none"> pkgCUSTOM: Customer selected packaging. Typically any brown corrugated cardboard box. pkgLETTER: Sealed envelope. |
| CODFlag | <i>Optional.</i> Flag to indicate carrier Collect On Delivery service is requested. False by default. When included, valid values are “true” and “false”. |
| CODAmount | <i>Optional.</i> Requested amount to Collect On Delivery. Required for COD service. |
| CODPaymentType | <i>Optional.</i> Acceptable payment types. Required for COD service. Integer value specifying allowable payment types. <ul style="list-style-type: none"> 1: Cash 2: Cashier’s check 4: Business check 8: Money order 16: Personal check Add the values above to indicate a combination of acceptable payment types. |
| CODReturnAddress | <i>Optional object.</i> ID: COD Return address code (<i>Optional</i>) Contact: COD Return name (<i>Optional</i>) |

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| | Company: COD Return company name <i>(Optional)</i> Address1: COD Return address line 1 <i>(Required)</i> Address2: COD Return address line 2 <i>(Optional)</i> Address3: COD Return address line 3 <i>(Optional)</i> City: COD Return address city <i>(Required)</i> State: COD Return address state <i>(Required)</i> Country: COD Return address country. Suggest population of Country.FriendlyName, Country.ISO2, or Country.ISO3. <i>(Required)</i> Phone: COD Return phone number <i>(Optional)</i> Email: COD Return email address <i>(Optional)</i> Fax: COD Return fax number <i>(Optional)</i> |
| CustomFields | <i>Deprecated.</i> |
| AdditionalFields | <i>Optional.</i> Collection of NameValuePair objects which are name/value pairs for specifying additional shipping options or custom fields. These name/value pairs are at the shipment level and will apply to all packages in the shipment. NameValuePair is a multi-occurrence node. |
| DangerousGoods | <i>Optional.</i> Collection of IDangerousGoods objects. IDangerousGoods object is a multi-occurrence node. |
| CommodityInfos | <i>Optional.</i> Collection of CommodityInfo objects. CommodityInfo object is a multi-occurrence node. |
| IDangerousGoods object: Required only when package contains hazardous items. | |
| AccessibleFlag | <i>Required.</i> Flag to indicate that hazardous items are accessible. False by default. Valid values are “true” and “false”. |
| CargoOnlyFlag | <i>Optional.</i> Flag to indicate that the hazardous item can travel by cargo aircraft only. False by default. When included, valid values are “true” and “false”. |
| LimitedQuantityFlag | <i>Optional.</i> Flag to indicate a “limited quantity” of a substance. False by default. When included, valid values are “true” and “false”. |
| ID | <i>Required.</i> Hazmat ID of substance. |
| Class | <i>Required.</i> Hazmat class of substance. |
| Description | <i>Required.</i> Proper shipping name of substance. |
| Quantity | <i>Required.</i> Amount of substance. |
| Packaging | <i>Required.</i> Description of packaging of substance. Typically “1 Fiberboard Box”. |
| PackingGroup | <i>Required.</i> Packing group of substance. |
| UnitOfMeasure | <i>Required.</i> UOM of substance. L, ml, kg, g, Kg g acceptable values. |
| CommodityInfo object: Required only for international shipments. | |
| Description | <i>Required.</i> Description of commodity. |
| Quantity | <i>Required.</i> Quantity of commodity. |
| UnitValue | <i>Required.</i> Value of a single unit of commodity in USD. |
| UnitWeight | <i>Required.</i> Weight of a single unit of a commodity in lbs. |
| HarmonizedCode | <i>Required.</i> Harmonized tariff code of item. |
| OriginCountry | <i>Required.</i> Origin country of commodity. Suggest population of Country.FriendlyName, Country.ISO2, or Country.ISO3. |
| NaftaFlag | <i>Optional.</i> Flag to indicate that the commodity conforms to NAFTA requirements for shipments to Mexico and Canada. When included, valid values are “true” and “false”. |