

Attachment C - VICS Importer Security Filing (ISF) 10 Recommendations for  
EDI Mapping of Data

	ISF Data Requirement	EDI Segment / Data Element / Codes Used	850 Purchase Order 855 Purchase Order Ackngmt 860 PO Change - Buyer 865 PO Change - Seller	856 Ship Notice / Manifest Segment
1	<p>Importer of Record Number</p> <p>Entity liable for payment of all duties and responsible for meeting all statutory and regulatory requirements incurred as a result of importation.</p>	<p>N1 - Name</p> <p>N101 - 'IM' - Importer</p> <p>- Includes expanded guideline for code 'IM': Importer of Record.</p> <p>N102 - Name (optional)</p> <p>N103 - Importer of Record Number</p> <p>'24' - Employer's ID Number</p> <p>'34' - Social Security Number</p> <p>'CU' - CBP Assigned Importer Number</p> <p>N104 - Importer of Record value</p>	N1 Loop at Header Level	N1 Loop at Shipment Level
2	<p>Manufacturer or Supplier</p> <p>- Name</p> <p>- Address</p> <p>Name and address of the entity that last manufactures, assembles, produces or grows the commodity. Or, name and address of the supplier of the finished goods in the country from which the goods are leaving.</p>	<p>N1 - Name**</p> <p>N101 - 'SU' - Supplier/Manufacturer</p> <p>N102 - Supplier/Manufacturer Name and/or</p> <p>N103 - '1' DUNS or '9' - DUNS+4</p> <p>N104 - DUNS number</p> <p>N2 - Additional Name, if necessary</p> <p>N3 - Street Address</p> <p>N4 - Geographic Address</p>	<p>N1 Loop at Detail level.</p> <p>Possible multiple iterations.</p>	<p>N1 at Order hierarchy (HL) level.</p> <p>Possible multiple iterations.</p> <p>If the Order (HL) level is not used, the N1 at the Pack or Item level may be used.</p>
3	<p>Seller</p> <p>- Name</p> <p>- Address</p> <p>Name and address of the last known entity by whom the goods are sold or agreed to be sold.</p>	<p>N1 - Name**</p> <p>N101 - 'SE' - Selling Party</p> <p>N102 - Selling Party Name and/or</p> <p>N103 - '1' DUNS or '9' DUNS+4</p> <p>N104 - DUNS number</p> <p>N2 - Additional Name, if necessary</p> <p>N3 - Street Address</p> <p>N4 - Geographic Address</p>	N1 at Header level.	<p>Shipment Level (one order per ASN) or Order Level (multiple orders per ASN)</p> <p>Factory loaded containers place Seller at Shipment level; for consolidated shipments use Order level</p>

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4	<p>Buyer</p> <p>- Name</p> <p>- Address</p> <p>Name and address of the last known entity to whom the goods are sold or agreed to be sold.</p>	<p>N1 - Name**</p> <p>N101 - 'BY' - Buying Party/Purchaser</p> <p>N102 - Buying Party Name and/or</p> <p>N103 - '1' DUNS or '9' DUNS+4</p> <p>N104 - DUNS number</p> <p>N2 - Additional Name, if necessary</p> <p>N3 - Street Address</p> <p>N4 - Geographic Address</p>	N1 at Header level.	<p>N1 Shipment Level (one order per ASN) or Order Level (multiple orders per ASN)</p> <p>Factory loaded containers use Buyer at Shipment level; for consolidated shipments use Order level</p>
5	<p>Ship To Party</p> <p>- Name</p> <p>- Address</p> <p>Name and address of the first delivery-to party scheduled to physically receive the goods after the goods have been released from customs custody.</p>	<p>N1 - Name**</p> <p>N101 - 'ST' - Ship To</p> <p>N102 - Ship To Name and/or</p> <p>N103 - '1' DUNS or '9' DUNS+4</p> <p>N104 - DUNS number</p> <p>N2 - Additional Name, if necessary</p> <p>N3 - Street Address</p> <p>N4 - Geographic Address</p>	N1 at Header level or Detail level. Possible multiple iterations.	N1 Shipment Level (one order per ASN) or Order Level (multiple orders per ASN)
6	<p>Consolidator</p> <p>- Name</p> <p>- Address</p> <p>Name and address of the party who stuffed the container or arranged for the stuffing of the container. For break bulk shipments, the name and address of the party who make the goods 'ship ready' or the party who arranged for the goods to be made 'ship ready'.</p>	<p>N1 - Name**</p> <p>N101 - 'CS' - Consolidator</p> <p>N102 - Consolidator Name or</p> <p>N103 - '1' DUNS or '9' DUNS+4</p> <p>N104 - DUNS number</p> <p>N2 - Additional Name, if necessary</p> <p>N3 - Street Address</p> <p>N4 - Geographic Address</p>	N1 at Header level or Detail level. Possible multiple iterations.	N1 Shipment Level

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7	<p>Container Stuffing Location</p> <p>- Name</p> <p>- Address</p> <p>Name and address(es) of the physical location(s) where the goods were stuffed into the container. For break bulk shipments, the name and address(es) of the physical location(s) where the goods were made 'ship ready'.</p>	<p>N1 - Name**</p> <p>N101 - 'X2' - Party to Perform Packaging (Container Stuffing Location)</p> <p>N102 - Name or</p> <p>N103 - '1' DUNS or '9' DUNS+4</p> <p>N104 - DUNS number</p> <p>N2 - Additional Name, if necessary</p> <p>N3 - Street Address</p> <p>N4 - Geographic Address</p>	<p>N1 at Header level or Detail level. Possible multiple iterations.</p>	N1 Shipment Level
8	<p>Consignee Identification Number</p> <p>Number of the individual(s) or firm(s) in the United States on whose account the merchandise is shipped.</p>	<p>N1 - Name</p> <p>N101 - 'CN'- Consignee</p> <p>N102 - Consignee Name (optional)</p> <p>N103 - Identification Code Qualifier</p> <p>'24' - Employers ID Number or</p> <p>'34' - Social Security Number</p> <p>'CU' - CBP Assigned Importer Number</p> <p>N104 - Identification Code value</p>	<p>Header N1. Possible multiple iterations.</p>	N1 Shipment level

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9	Country of Origin - manufacturing question  Country of manufacture, production, or growth of the article, based upon the import laws, rules and regulations of the United States.	At the product data level, use data element 235 Product/Service ID Qualifier, code 'CH' - Country of Origin Code. ISO 3166-1 Alpha-2 code is recommended. A product that comes from multiple countries may use a string of country codes, separated by a space: a product of USA and Canada would be shown as 'USA CA' in the 234 Product/Service ID data field.	850: Detail PO1 Loop, PO1 segment  860/865: Detail POC segment	LIN segment, Pack and/or Item level
10	Commodity Harmonized Tariff Schedule of the US (HTSUS) number - six-digit level recommended	REF*LY - Destination of Shipment Harmonized -Based Code (Harmonized code of the commodity in the country which is the shipping destination)	Detail PO1 Loop, REF segment	REF segment, Pack and/or Item level
	<b>Notes</b>	** Per US Customs & Border Protection (US CBP) guidelines, either the name/address of the party or the DUNS Number may be provided. For the DUNS number, use N103, code '1' - DUNS or '9' - DUNS+4 . If the DUNS number is provided, address information (street, city, state/province) is not needed.		
		Within the N1 loop, the PER segment may be included to identify the relevant contact person for this party.		
		These guidelines reflect US CBP guidelines as of February 12, 2009 and show the minimal data requirements for the 10+2 ISF. Please check with US CBP for any updated requirements. GS1 US and VICS assume no liability for inaccurate or insufficient filings based on these guidelines.		
		For each item of merchandise being imported, the ISF filer must tell CBP what the item is, who made or supplied the item, and the item's country of origin, and must be linked at the shipment or entry level..		