

Current EDI Transaction Sets for Logistics

EDI Set #	GMI -SAP IDOC Message/type	Transaction Name	EDI Data flow Direction	Timing	Primary Purpose
214	ZGNTRN01 tmloadready	Warehouse Shipment Status Message	Trading Partner to General Mills		Used to provide status information about a shipment – “Truck Arrived” (inbound load) or “Trailer Loaded” (outbound load).
846	ZGNTRN01	Inventory Inquire/Advice	Trading Partner to General Mills		Used to report inventory balances by item (inventory snapshot). Normally sent daily and is used in the inventory reconciliation process as well as AMR Product Age Reporting. SAP Report RLO00009 – Quantity Discrepancies and Material Discrepancies.
850	LOIPRO	Production Order	General Mills to Trading Partner	Batch process every 30 minutes	Enables GMI to notify a partner of an order to produce – “Production Order” generated in SAP.
852	ZGNTRN01	Product Activity Data	Trading Partner to General Mills		Used to provide daily warehouse inventory movement information by item. Addition to the SAP Report RLO00009 – Activity Reconciliation
855	ZWMSPOD ZWMSPOC	Purchase Order Acknowledgment	General Mills to Trading Partner		Notifies a party that an order has been placed for “vendor” raw materials to ship to their facility (Vendor PO copy) – both original PO and changes to PO.
856	ZEDIASN	Ship Notice/Manifest	General Mills to Trading Partner	Upon successful Completion of the Goods Issue / Shipment Start	Also known as the Advance Ship Notice (ASN) and is used as “advance notification” to a receiving location of a shipment of goods. Contains contents and configuration of a shipment. May be sent with or without Pallet Level Detail, based on the data provided in the Goods Issue.
856	DESADV	Ship Notice/Manifest	General Mills to Trading Partner	Upon successful Completion of the Supplier ASN	Also known as the Advance Ship Notice (ASN) and is used as “advance notification” to a receiving location of a shipment of goods. Contains contents and configuration of a shipment. Based on the data provided in the Supplier ASN.
860	LOIPRO	Purchase Order Change Request – Buyer Initiated	General Mills to Trading Partner	Batch process every 30 minutes	Enables GMI to notify a partner of changes to a previously sent Production Order.
888	ZMATMSTRN ZMATMSTRC	Item Maintenance	General Mills to Trading Partner	Batch process every 30 minutes	Used to provide detailed product information to a partner – both new products and changes to products.
940	ZWHSORD	Warehouse Shipping Order	General Mills to Trading Partner	Upon Completion of Load Tender Accept or Warehouse Download	Enables GMI to advise a warehouse to make a shipment, confirm a shipment or modify or cancel a previously transmitted shipping order. ZOUT Order Download
943	ZINBORD	Notice to Receive	General Mills to Trading Partner	Upon successful completion of Shipment Creation	Notifies a party of what to expect from a shipping site for interplant transfers directed to them. This is sent prior to the Advance Ship Notice (EDI=856) which gets created when the shipment is successfully processed by the shipping site.
944	ZINT_RECPT	Warehouse Stock Transfer Receipt Advice	Trading Partner to General Mills		Notifies a party that a shipment has been received – Interplant Receipts. ZRECV – SAP movement type 101

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944	ZPRODREC	Warehouse Stock Transfer Receipt Advice	Trading Partner to General Mills		GMI uses the 944 to report production and FINI Component Consumption. ZPRODREC (MB31) – SAP movement type 101/102
944	WMMBXY	Warehouse Stock Transfer Receipt Advice	Trading Partner to General Mills		Notifies a party a shipment has been received – Vendor Purchase Order Receipt. MIGO/ZMIGO/ZRECPO RECEIPT – SAP movement type 101.
944	ZCUSTRTN	Warehouse Stock Transfer Receipt Advice	Trading Partner to General Mills		Notifies a party a shipment has been received – Customer Return. ZSHP - SAP movement type 653
945	ZWHSORD	Warehouse Shipping Advice	Trading Partner to General Mills		Notifies a party that a shipment has been made. ZSHP – Goods Issue/Shipment Start
947	ZSTKADJ	Warehouse Inventory Adjustment Advice	Trading Partner to General Mills		Used for inventory quantity adjustments and inventory status changes. ZADJUST (MB1A, MB1B, MB1C) – many movement types.
947	ZGNTRN01	Inventory Status	General Mills to Trading Partner		Used for locations involved in the Green Light and/or Reach & Hold process. This allows product to be shipped interplant even if quality testing is still in process. This outbound transaction moves material / lot code combinations on and off restricted and/or Hold status.
997	N/A	Functional Acknowledgment	General Mills to Trading Partner & Trading Partner to		Transaction that indicates receipt at partners EDI system, and indicates the syntactical analysis results of the electronic data (successfully passed partners EDI system).