TRACELINK UNIVERSITY



# Warehouse stock transfer shipment advice (IDoc)

Warehouse stock transfers enable suppliers' remote or third-party warehouse Partners to communicate with each other about the movement of product between locations without giving these Partners access to their serialization system of record. Warehouse stock transfers are used to initially distribute a large shipment of product that was received into a single warehouse, balance product inventory across their warehouses, or move product to a specific warehouse in preparation to fulfill an order.

Suppliers use warehouse stock transfer shipment advices to send notice from one remote or third-party warehouse to another that the product they are transferring has been shipped from their warehouse location to the receiving warehouse.

Contact your TraceLink Services representative for more information about integrating with this message.

- **Message Type**: MPC_WAREHOUSE_STOCK_TRANSFER_SHIP_ADVICE (Warehouse Stock Transfer)
- **IDoc Format**: WMTORD.WMTOID02
- **Transform Names**:
    - B2B_IDoc_WMTORD_WMTOID02_WHS_StockTransferShipAdvice_IB_V2

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- B2B_IDoc_WMTORD_WMTOID02_WHS_StockTransferShipAdvice_OB_V1

## Guidelines

| Input Element | Occurs | Length | Description | Example |
|---|---|---|---|---|
| WMTOID02 | 1..1 | - | **Required.** XML IDoc DESADV root element. | - |
| EDOC | 1..1 | - | **Required.** IDoc root. | - |
| @BEGIN | 1..1 | 0/* | **Required.**Begin of message attribute. | 1 |
| EDI_DC40 | 1..1 | - | **Required.** IDoc control record. | - |
| @SEGMENT | 1..1 | 0/* | **Required.**Begin of segment attribute. | 1 |
| TABNAM | 0..1 | 0/* | IDoc table name. | EDI_DC40 |
| MANDT | 0..1 | 0/3 | Client. | 100 |
| DOCNUM | 0..1 | 0/16 | IDoc number. | 0000000000619827 |
| STATUS | 0..1 | 0/* | Current IDoc processing status. | 03 |
| DIRECT | 0..1 | 0/* | Direction. | 1 |
| OUTMOD | 0..1 | 0/1 | Output mode. | 2 |
| EXPRSS | 0..1 | 0/1 | Overriding in inbound processing. | - |
| TEST | 0..1 | 0/1 | Test flag. | - |
| IDOCTYP | 0..1 | 0/30 | IDoc basic type. | WMTOID02 |
| CIMTYP | 0..1 | 0/* | Name of extension type. | - |
| MESTYP | 0..1 | 0/* | Logical message type. | WMTORD |
| MESCOD | 0..1 | 0/3 | Logical message code. | - |
| MESFCT | 0..1 | 0/3 | Logical message function. | - |
| STD | 0..1 | 0/1 | EDI standard. | - |
| STDVRS | 0..1 | 0/6 | Version of EDI standard. | - |
| STDMES | 0..1 | 0/6 | EDI message type. | - |
| SNDPOR | 0..1 | 0/10 | Sender port (SAP System, EDI subsystem). | SAPD11 |
| SNDPRT | 0..1 | 0/2 | Partner type of sender. | LS |
| SNDPFC | 0..1 | 0/2 | Partner function of sender. | - |
| SNDPRN | 0..1 | 0/10 | Partner number of sender. | ERPCLNT302 |
| SNDSAD | 0..1 | 0/21 | Sender address (SADR). | - |
| SNDLAD | 0..1 | 0/70 | Logical address of sender mapping to fileSenderNumber. Require a value that concatenates party type with party identifier in party type format. | 0010136941923 |
| RCVPOR | 0..1 | 0/10 | SAP receiver port. | TRACELINK |
| RCVPRT | 0..1 | 0/2 | Partner type of receiver. | LS |
| RCVPFC | 0..1 | 0/2 | Partner function of receiver. | LS |
| RCVPRN | 0..1 | 0/10 | Partner number of receiver. | TRACELINK |
| RCVSAD | 0..1 | 0/21 | Receiver address (SADR). | - |
| RCVLAD | 0..1 | 0/70 | Logical address of receiver. Required for TraceLink. Identifies the receiver of the IDoc for the TraceLink system. 's location ID. Must match the value that the IDoc sender has configured for their receiver partner in TraceLink. | 3333331013655 |
| CREDAT | 1..1 | 8/8 | **Required.**Date IDoc was created in format YYYYMMDD. | 20230511 |
| CRETIM | 1..1 | 6/6 | **Required.**Time IDoc was created in format HHMMSS. | 161000 |
| REFINT | 0..1 | 0/14 | Reference to interchange file. | - |
| REFGRP | 0..1 | 0/14 | Reference to message group. | - |
| REFMES | 0..1 | 0/14 | Reference to message. | - |
| ARCKEY | 0..1 | 0/70 | EDI archive key. | - |
| SERIAL | 0..1 | 0/20 | EDI/ALE: Serialization field. | - |
| E1LTORH | 1..1 | - | **Required.**WHS stock transfer ship advice header. | 1 |
| @SEGMENT | 1..1 | 0/* | **Required.** Begin of segment attribute. | 1 |
| LGNUM | 0..1 | 0/3 | Warehouse/warehouse complex identifiers. | 313 |
| TANUM | 0..1 | 1/10 | WHS stock transfer ship advice number. | 0081426104 |

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| Input Element | Occurs | Length | Description | Example |
|---|---|---|---|---|
| BWLVS | 0...1 | 0/3 | Inventory movement type for warehouse management.<br>**Valid values**<br>• 91 – Goods Receipt Shipping Unit<br>• 92 – Goods Issue Shipping Unit<br>• 93 – Putaway HU<br>• 94 – Pick HU<br>• 99 – Repack<br>• 101 – Goods Receipt goods receipt<br>• 102 – Goods Receipt for PO reversal<br>• 103 – Goods Receipt to blocked stock<br>• 104 – Goods Receipt to blocked reverse<br>• 105 – Goods Receipt from blocked stock<br>• 106 – Reverse Goods Receipt from Blocked<br>• 107 – Goods Receipt to blocked valuated stock<br>• 108 – Reverse Goods Receipt to Blocked valuated stock<br>• 109 – Goods Receipt from blocked valuated stock<br>• 110 – Reverse Goods Receipt from blocked valuated stock<br>• 121 – Goods Receipt subsequent adjustment<br>• 161 – Goods Receipt returns<br>• 162 – Goods Receipt returns reversal<br>• 201 – Goods Issue to Cost Center<br>• 202 – Cancel Goods Issue to Cost Center<br>• 231 – Goods Issue for sales order<br>• 232 – Reverse for sales order<br>• 241 – Goods Issue to Fixed Assets<br>• 242 – Cancel Goods Issue to Fixed Assets<br>• 255 – Goods Issue General<br>• 256 – Cancel Goods Issue General<br>• 261 – Goods Issue for order<br>• 262 – Reverse for order<br>• 281 – Stock Tr.Plant St.Plt.mnt<br>• 282 – Posting Change, General<br>• 301 – Stock Tr.Stor.Loc.St.Rem.<br>• 302 – Stock Tr.Stor.Loc.St.Plt.m<br>• 309 – Posting change<br>• 311 – Transfer within plant<br>• 312 – Reverse transfer in plant<br>• 317 – Auto Fixed Bin Replenish<br>• 318 – Posting Change, Quality<br>• 319 – Replenishment for production<br>• 320 – Auto fixed bin replenishment<br>• 321 – Transfer quality to unrestricted<br>• 322 – Reverse reverse quality to unr.<br>• 323 – Transfer quality in plant<br>• 324 – Reverse quality in plant<br>• 325 – Transfer blocked in plant<br>• 326 – Reverse blocked in plant<br>• 331 – Goods Issue to sampling Quality Inspection<br>• 332 – Reverse to sampling Quality Inspection<br>• 333 – Goods Issue to sampling unrestricted<br>• 334 – Reverse to sampling unrestricted<br>• 335 – Goods Issue to sampling blocked<br>• 336 – Reverse to sampling blocked<br>• 341 – Transfer unrestrict to restricted<br>• 342 – Transfer restricted to unrestricted<br>• 343 – Transfer blocked to unrestricted<br>• 344 – Reverse blocked to unrestricted<br>• 349 – Transfer blocked to Quality Inspection<br>• 350 – Reverse blocked to Quality Inspection<br>• 351 – Transfer to stock in transit<br>• 352 – Reverse to stock in transit<br>• 401 – Transfer posting from Sales Order<br>• 402 – Reverse Transfer posting from Sales Order<br>• 403 – Transfer posting from consignment<br>• 404 – Reverse Transfer posting from consignment<br>• 411 – Transfer storage location to storage location<br>• 412 – Reverse storage location to storage location<br>• 413 – Transfer storage location to sales order<br>• 414 – Reverse storage location to sales order<br>• 451 – Goods Issue returns<br>• 452 – Reverse returns<br>• 453 – Transfer posting returns to own<br>• 454 – Transfer posting own to returns<br>• 455 – Stock transfer returns<br>• 456 – Reverse stock transfer returns<br>• 457 – Transfer posting Returns to own Quality Inspection<br>• 458 – Transfer posting Own Quality Inspection to returns<br>• 459 – Transfer posting Returns to own blocked stock<br>• 460 – Transfer posting Own blocked to returns<br>• 501 – Goods issue receipt without a purchase order<br>• 502 – Reverse goods issue receipt without a purchase order<br>• 503 – Receipt to Quality Inspection<br>• 504 – Reverse receipt to Quality Inspection<br>• 505 – Receipt to blocked<br>• 506 – Reverse receipt to blocked<br>• 521 – Goods Receipt from Production<br>• 522 – Cancel Goods Receipt from Production<br>• 541 – Goods Issue warehose to subcontracting stock<br>• 542 – Reverse subcontracting stock to warehouse<br>• 543 – Goods issue issue sales order stock<br>• 544 – Goods Issue receipt sales order stock<br>• 551 – Goods Issue scrapping<br>• 552 – Reverse scrapping<br>• 553 – Goods Issue scrapping Quality Inspection<br>• 554 – Reverse scrapping Quality Inspection<br>• 555 – Goods Issue scrapping blocked<br>• 556 – Reverse scrapping blocked<br>• 561 – Initial stock entry<br>• 562 – Reverse initial entry stock balance<br>• 601 – Goods issue to delivery<br>• 602 – Reverse goods issue to delivery<br>• 603 – Goods Issue Delivery Note, Fix.Bin<br>• 651 – Returns via Delivery Doc.<br>• 701 – Goods Receipt physical inventory: warehouse<br>• 702 – Goods Issue physical inventory: warehouse<br>• 703 – Goods Receipt physical inventory: Quality Inspection<br>• 704 – Goods Issue physical inventory: Quality Inspection<br>• 707 – Goods Receipt physical inventory: blocked<br>• 708 – Goods Issue physical inventory:blocked<br>• 711 – Unrestricted negative stock<br>• 712 – Reversal of unrestricted negative<br>• 717 – Blocked negative stock<br>• 718 – Reversal of blocked negative<br>• 801 – Goods Receipt production via WM<br>• 802 – Cancel Goods Receipt Prod.via WM<br>• 811 – Decrease Differences<br>• 812 – Increase Differences<br>• 813 – Pass on Positive Accounting Data<br>• 814 – Pass on Negative Accounting Data<br>• 850 – Removal 2-step Picking | GOODSRECEIPT |

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| Input Element | Occurs | Length | Description | Example |
|---|---|---|---|---|
| TBPRI | 0...1 | 0/1 | Transfer priority. | - |
| TRART | 0...1 | 0/1 | Shipment type. | 1 |
| REFNR | 0...1 | 0/10 | Group identifier. | - |
| BETYP | 0...1 | 0/1 | Requirement type for stock transfer. | - |
| BENUM | 0...1 | 0/10 | Requirement number. | - |
| KZPLA | 0...1 | 0/1 | Preplanned transfer order indicator. | - |
| PLDAT | 0...1 | 0/8 | Planned execution date for stock transfer ship advice in date format YYYYMMDD. | 2023-12-28 |
| PLZEI | 0...1 | 0/6 | Planned execution time for stock transfer ship advice in time format HHMMSS. | - |
| LZNUM | 0...1 | 0/20 | Additional reference number for transport. | - |
| BNAME | 0...1 | 0/12 | User name. | - |
| KISTZ | 0...1 | 0/1 | Indicator for actual time required for stock transfer ship advice. | - |
| KZLEI | 0...1 | 0/1 | Indicator for performance data. | - |
| PERNR | 0...1 | 0/8 | Personnel number of user. | - |
| SOLWM | 0...1 | 0/15 | Processing time from warehouse management for planned stock transfer ship advice. | - |
| SOLEX | 0...1 | 0/15 | Processing time from external sources for planned stock transfer ship advice. | - |
| ISTWM | 0...1 | 0/15 | Actual time for the planned stock transfer ship advice. | - |
| ZEIEI | 0...1 | 0/3 | Time unit for performace data in SOLWM, SOLEX, ISTWM. | - |
| STDAT | 0...1 | 0/8 | Start date for the WHS stock transfer ship advice. | - |
| ENDAT | 0...1 | 0/8 | End date for the WHS stock transfer ship advice. | - |
| STUZT | 0...1 | 0/6 | Start time for the WHS stock transfer ship advice. | - |
| ENUZT | 0...1 | 0/6 | End time for the WHS stock transfer ship advice. | - |
| LZSKA | 0...1 | 0/1 | WHS stock transfer ship advice type in 2-step picking. | - |
| LGTOR | 0...1 | 0/3 | Door for warehouse number. | - |
| LGBZO | 0...1 | 0/10 | Staging area for warehouse complex. | - |
| NOSPL | 0...1 | 0/1 | No split for WHS stock transfer ship advice Indicator. | - |
| SWABW | 0...1 | 0/4 | Threshold value of planned or actual time deviation as percentage. | - |
| AUSFB | 0...1 | 0/4 | WHS stock transfer ship advice processing comment (code). | - |
| VBTYP | 0...1 | 0/1 | SD document category. | - |
| QUEUE | 0...1 | 0/10 | Queue identifier. | - |
| KGVNQ | 0...1 | 0/1 | Separate confirmation is possible indicator. | - |
| TAPRI | 0...1 | 0/2 | Priority for WHS stock transfer shipment advice. | - |
| INCOM | 0...1 | 0/1 | Indicator: Create WHS stock transfer shipment advice even if requested quantity only partially supplied. | - |
| KVQUI | 0...1 | 0/1 | Indicator: Material pick has been confirmed. | - |
| E1LPHUX | 0...* | - | Pick handling units (containers). | - |
| SEGMENT | 1...1 | 0/* | **Required.** Begin of segment attribute. | 1 |
| LGNUM | 0...1 | 0/3 | Warehouse or warehouse complex identifiers. | - |
| TANUM | 0...1 | 0/10 | WHS stock transfer ship advice number. | - |
| EXIDV | 0...1 | 0/20 | External handling unit (container) identification. | - |
| HUKNN | 0...1 | 0/3 | Identification of a container identifier in a WHS stock transfer shipment advice. | - |
| VHILM | 0...1 | 0/18 | Packaging materials. | - |
| LETYP | 0...1 | 0/3 | Storage unit type. | - |
| LGTYP | 0...1 | 0/3 | Storage type. | - |
| LGPLA | 0...1 | 0/10 | Storage bin. | - |
| VBELN | 0...1 | 0/10 | Delivery document identifier. | - |
| KZFIX | 0...1 | 0/1 | Indicator: pick container shall not be changed. | - |
| KZRTN | 0...1 | 0/1 | Indicator: transfer pick container to caller. | - |
| ANZHU | 0...1 | 0/4 | Number of required containers. | - |
| E1LTORI | 0...* | - | WHS stock transfer ship advice line item detail. | - |
| SEGMENT | 1...1 | 0/* | **Required.** Begin of segment attribute. | 1 |
| TAPOS | 0...1 | 0/4 | WHS stock transfer ship advice line item number. | Gurmee Cage |
| MATNR | 0...1 | 0/18 | Internal SAP material number for product mapped at ShipmentItemDetails level. | 000000000228308706 |
| WERKS | 0...1 | 0/4 | Plant. | US81 |
| CHARG | 0...1 | 0/10 | Lot number for saleable item in shipment. This field will not be populated for the parent of a batch split item(s). It will be populated for each batch split instance of E1EDL24. | A354221 |
| BESTQ | 0...1 | 0/1 | Stock category in the warehouse management system. | - |
| SOBKZ | 0...1 | 0/1 | Special stock indicator. | - |
| LSONR | 0...1 | 0/24 | Special stock number. | - |
| MEINS | 0...1 | 0/3 | Base Unit of Measure.<br>**Valid values**<br>• 02 – Statute Mile<br>• 4G – Microliter<br>• AM – Ampoule<br>• AV – Capsule<br>• BD – Bundle<br>• BG – Bag<br>• BO – Bottle<br>• BX – Box<br>• C3 – Centiliter<br>• CA – Case<br>• CC – Cubic Centimeter<br>• CF – Cubic Feet<br>• CG – Card Blister<br>• CH – Container<br>• CI – Cubic Inches<br>• CL – Cylinder<br>• CM – Centimeter<br>• CN – Can<br>• CR – Crate<br>• CS – Cartridge<br>• CU – Cubic Meters<br>• CT – Carton<br>• DI – Day<br>• DI – Dispenser<br>• DK – Kilometers<br>• DL – Deciliter<br>• DM – Decimeter<br>• DQ – Cubic decimeters<br>• DR – Drum<br>• DS – Display<br>• DZ – Dozen<br>• EA – Each<br>• FO – US Fluid Ounce<br>• FT – Foot<br>• GA – US Gallon<br>• GL – Grams/Liter<br>• GR – Gram<br>• HA – Innos<br>• HL – Hectoliter<br>• HT – Hundred Feet<br>• HR – Hours<br>• IN – Inch<br>• KG – Kilolitrs<br>• KM – Kilogram<br>• KT – Kit<br>• LB – US Pound<br>• LF – Linear Foot<br>• LO – Lot (unit of procurement)<br>• LT – Liter<br>• LY – Linear Yard<br>• MC – Microgram<br>• MG – Milligram<br>• ML – Milliliter<br>• MM – Millimeter<br>• MO – Months<br>• M3 – Cubic millimeter<br>• MR – Meter<br>• OZ – Ounce<br>• P1 – Percent<br>• PC – Piece<br>• PF – Pallet<br>• PH – Pack<br>• PK – Package<br>• PR – Pair<br>• PT – Pint<br>• QT – Quart<br>• RL – Roll<br>• SC – Square Centimeter<br>• SF – Square Foot<br>• SH – Sheet<br>• SI – Square Inch<br>• SM – Square Meter<br>• SP – Self Package<br>• SE – Set<br>• SY – Square Yard<br>• SZ – Syringe<br>• T3 – Thousand Pieces<br>• TB – Tube<br>• TH – Thousands<br>• TN – Tonne<br>• TS – Thousands<br>• TY – Tray<br>• U2 – Tablet<br>• UM – Million<br>• UN – Unit<br>• US – Dosage Form<br>• V2 – Pouch<br>• VI – Vial<br>• WK – Week<br>• YD – Yard<br>• YR – Years | EA |
| LETYP | 0...1 | 0/3 | Storage unit type. | - |
| KZQUI | 0...1 | 0/1 | Confirmation required indicator. | - |
| KZNKO | 0...1 | 0/1 | Execute zero stock check indicator. | - |
| WEMPF | 0...1 | 0/12 | Goods recipient. | - |
| ABLAD | 0...1 | 0/25 | Unloading point for goods in shipment. | - |
| WDATU | 0...1 | 0/8 | Date of goods receipt in date format YYYYMMDD. | - |
| WENUM | 0...1 | 0/10 | Goods receipt document identifier. | - |
| WEPOS | 0...1 | 0/4 | Goods receipt document line item number. | - |
| ZEUGN | 0...1 | 0/10 | Certificate number. | - |
| VLTYP | 0...1 | 0/3 | Source storage type. | - |

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| Input Element | Occurs | Length | Description | Example |
|---|---|---|---|---|
| VLBER | 0...1 | 0/3 | Source storage section. | - |
| VLPLA | 0...1 | 0/10 | Source storage bin. | - |
| VPPOS | 0...1 | 0/2 | Position in source storage bin. | - |
| VSOLM(1) | 0...1 | 0/15 | Source target quantity in stock keeping unit. | - |
| NLTYP | 0...1 | 0/3 | Destination storage type. | - |
| NLBER | 0...1 | 0/3 | Destination storage section. | - |
| NLPLA | 0...1 | 0/10 | Destination storage bin. | - |
| NPPOS | 0...1 | 0/2 | Position in destination storage bin. | - |
| NSOLM | 0...1 | 0/15 | Destination target quantity in stock keeping unit. | - |
| RLTYP | 0...1 | 0/3 | Return storage type. | - |
| RLBER | 0...1 | 0/3 | Return storage section. | - |
| RLPLA | 0...1 | 0/10 | Return storage bin. | - |
| RPPOS | 0...1 | 0/2 | Position in return storage bin. | - |
| RSOLM | 0...1 | 0/15 | Return target quantity in stock keeping unit. | - |
| MAKTX | 0...1 | 0/40 | Material description. | PHARMA PRODUCT NAME |
| VLENR | 0...1 | 0/20 | Source storage unit number. | - |
| NLENR | 0...1 | 0/20 | Destination storage unit number. | - |
| VFDAT | 0...1 | 0/8 | Shelf Life Expiration or Best Before Date in date format (YYYYMMDD. | 20260517 |
| HOMVE | 0...1 | 0/1 | Indicator: stock removal of a total, homogenous storage unit. | - |
| QPLOS | 0...1 | 0/12 | Inspection lot number | - |
| QPLOA | 0...1 | 0/12 | Inspection lot on which the usage decision is based. | - |
| K2STI | 0...1 | 0/1 | Transfer of inspection samples indicator. | - |
| KOBER | 0...1 | 0/3 | Picking area. | - |
| LGORT | 0...1 | 0/4 | Storage location. | - |
| SOLPO | 0...1 | 0/15 | Planned processing time in WMS stock transfer ship advice line item. | - |
| ZEIEI | 0...1 | 0/3 | Time unit for performace data in SOLPO. | - |
| L2SKR | 0...1 | 0/1 | Relevance for 2-step picking. | - |
| VOLUM | 0...1 | 0/15 | Volume. | - |
| VOLEH | 0...1 | 0/3 | Volume unit of measure.<br>**Valid values**<br>• B2 – Statute Mile<br>• AG – Microliter<br>• AM – Ampoule<br>• AV – Capsule<br>• BD – Bundle<br>• BG – Bag<br>• BO – Bottle<br>• BX – Box<br>• C3 – Centiliter<br>• CA – Case<br>• CC – Cubic Centimeter<br>• CF – Cubic Feet<br>• CG – Card Blister<br>• CH – Container<br>• CI – Cubic Inches<br>• CL – Cylinder<br>• CM – Centimeter<br>• CN – Can<br>• CP – Crate<br>• CQ – Cartridge<br>• CR – Cubic Meters<br>• CT – Carton<br>• DA – Day<br>• DI – Dispenser<br>• DK – Kilometers<br>• DL – Deciliter<br>• DM – Decimeter<br>• DQ – Cubic decimeters<br>• DR – Drum<br>• DS – Display<br>• DZ – Dozen<br>• EA – Each<br>• FO – US Fluid Ounce<br>• FT – Foot<br>• GA – US Gallon<br>• GL – Gram/Liter<br>• GR – Gram<br>• GS – Gross<br>• H4 – Hectoliter<br>• HF – Hundred Feet<br>• HR – Hours<br>• IN – Inch<br>• KG – Kiloliters<br>• KG – Kilogram<br>• KT – Kit<br>• LB – US Pound<br>• LF – Linear Foot<br>• LO – Lot (unit of procurement)<br>• LT – Liter<br>• LY – Linear Yard<br>• MC – Microgram<br>• ME – Milligram<br>• ML – Milliliter<br>• MM – Millimeter<br>• MO – Months<br>• 01 – Cubic millimeter<br>• MR – Meter<br>• OZ – Ounce<br>• P1 – Percent<br>• PC – Piece<br>• PF – Pallet<br>• PH – Pack<br>• PK – Package<br>• PR – Pair<br>• PT – Pint<br>• QT – Quart<br>• RL – Roll<br>• SC – Square Centimeter<br>• SF – Square Foot<br>• SH – Sheet<br>• SI – Square Inch<br>• SM – Square Meter<br>• SP – Self Package<br>• ST – Set<br>• SY – Square Yard<br>• SZ – Syringe<br>• T3 – Thousand Pieces<br>• TB – Tube<br>• TH – Thousands<br>• TN – Tonne<br>• TS – Thousands<br>• TY – Tray<br>• U2 – Tablet<br>• UM – Million<br>• UN – Unit<br>• US – Dosage Form<br>• V2 – Pouch<br>• V1 – Vial<br>• WK – Week<br>• YD – Yard<br>• YR – Years | - |
| KBNKZ | 0...1 | 0/1 | Kanban indicator. | - |
| STOAN | 0...1 | 0/1 | Cancelation required for WMS stock transfer ship advice item (Kanban only). | - |
| KGVNQ | 0...1 | 0/1 | Indicator: separate confirmation possible. | - |
| NPLEI | 0...1 | 0/1 | Destination storage bin changeable during confirmation indicator. | - |
| QUSUB | 0...1 | 0/1 | Confirmation indicator: 2-step confirmation for external system. | - |
| NWIRM | 0...1 | 0/15 | Transferred ingredient quantity. | - |

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| Input Element | | Occurs | Length | Description | Example |
|---|---|---|---|---|---|
| | WRME | 0...1 | 0/3 | Active ingredient unit of measure.<br>**Valid values**<br>• 02 – Statute Mile<br>• 4G – Microliter<br>• AM – Ampoule<br>• AV – Capsule<br>• BD – Bundle<br>• BG – Bag<br>• BO – Bottle<br>• BX – Box<br>• C3 – Centiliter<br>• CA – Case<br>• CC – Cubic Centimeter<br>• CF – Cubic Feet<br>• CG – Card Blister<br>• CH – Container<br>• CI – Cubic Inches<br>• CL – Cylinder<br>• CM – Centimeter<br>• CN – Can<br>• CP – Crate<br>• CQ – Cartridge<br>• CR – Cubic Meters<br>• CT – Carton<br>• DA – Day<br>• DI – Dispenser<br>• DK – Kilometers<br>• DL – Deciliter<br>• DM – Decimeter<br>• DQ – Cubic decimeters<br>• DR – Drum<br>• DS – Display<br>• DZ – Dozen<br>• EA – Each<br>• FO – US Fluid Ounce<br>• FT – Foot<br>• GA – US Gallon<br>• GL – Gram/Liter<br>• GR – Gram<br>• GS – Gross<br>• HA – Hectoliter<br>• HF – Hundred Feet<br>• HR – Hours<br>• IN – Inch<br>• KS – Kiloliters<br>• KG – Kilogram<br>• KT – Kit<br>• LB – US Pound<br>• LF – Linear Foot<br>• LO – Lot (unit of procurement)<br>• LT – Liter<br>• LY – Linear Yard<br>• MC – Microgram<br>• ME – Milligram<br>• ML – Milliliter<br>• MR – Millimeter<br>• MO – Months<br>• M1 – Cubic millimeter<br>• MR – Meter<br>• OZ – Ounce<br>• P1 – Percent<br>• PC – Piece<br>• PF – Pallet<br>• PH – Pack<br>• PK – Package<br>• PR – Pair<br>• PT – Pint<br>• QT – Quart<br>• RL – Roll<br>• SC – Square Centimeter<br>• SF – Square Foot<br>• SH – Sheet<br>• SI – Square Inch<br>• SM – Square Meter<br>• SP – Self Package<br>• ST – Set<br>• SY – Square Yard<br>• SZ – Syringe<br>• T3 – Thousand Pieces<br>• TB – Tube<br>• TH – Thousands<br>• TN – Tonne<br>• TS – Thousands<br>• TY – Tray<br>• U2 – Tablet<br>• UM – Million<br>• UN – Unit<br>• US – Dosage Form<br>• V2 – Pouch<br>• V1 – Vial<br>• WK – Week<br>• YD – Yard<br>• YR – Years | - |
| | PVQUI | 0...1 | 0/1 | Indicator: Material stock has been confirmed. | - |
| | FHUTA | 0...1 | 0/1 | Indicator: WMS stock transfer ship advice item is handling unit (container) item. | - |
| | VNEST | 0...1 | 0/1 | Indicator: source storage unit is a nested handling unit (container). | - |
| | VHILM | 0...1 | 0/18 | Packaging materials. | - |
| | VDUMM | 0...1 | 0/1 | Indicator: Source storage unit is a pseudo storage unit (on handling units - containers). | - |
| | NDUMM | 0...1 | 0/1 | Indicator: Destination storage unit is a pseudo storage unit (on handling units - containers). | - |
| | VSERI | 0...1 | 0/1 | Indicator: Source storage unit is a handling unit (container) with serial numbers. | - |
| | MATNR_EXTERNAL | 0...1 | 0/40 | External material number | - |
| | MATNR_VERSION | 0...1 | 0/10 | Version number for external material number | - |
| | MATNR_GUID | 0...1 | 0/32 | External GUID for material number. | - |
| | VBELN | 0...1 | 0/10 | Delivery document identifier | - |
| | VHILM_EXTERNAL | 0...1 | 0/40 | Shipping material external. | - |
| | VHILM_VERSION | 0...1 | 0/10 | Version of external shipping material. | - |
| | VHILM_GUID | 0...1 | 0/32 | External shipping material GUID. | - |
| | SGT_SCAT | 0...1 | 0/16 | Stock segment. | - |
| | MATNR_LONG | 0...1 | 0/40 | Long material number. | - |
| | VHILM_LONG | 0...1 | 0/40 | Packaging materials identifier. | - |

## Example

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```

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