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IMPLEMENTATION GUIDE TRANSACTION "RAW MATERIAL DYEING COMMISSION ORDER"

Version: draft

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technical Documentation: http://www.ebiz.enea.it

XML Schemas repository: http://www.ebiz.enea.it/moda-ml/repository/schema/draft/default.asp

Guides repository: http://www.ebiz.enea.it/moda-ml/repository/guide/draft/default.asp

Guide filename: G046-eBIZ-RawMaterialDyeingCommissionOrder.pdf

0. PREMISE

This document contains a proposal for the updating and extension of eBIZ specifications starting from the eBIZ version 2018. Under the name of 'Draft version' it is reported the result of an extensive work of analysis and consultation aimed at developing and maintaining eBIZ specifications.

In particular, the content of this proposal is the result of various activities, mainly those carried out within the framework of the **TRICK project** funded by the European Commission: grant agreement 958352, call H2020-LOW-CARBON-CIRCULAR-INDUSTRIES-2020 / H2020-LCCI-2020-EASME-twostage.

The technical contents are backwards compatible with the latest official published version, with the exclusion of the totally new concepts added explicitly for the version that are thought as incremental evolution of the knowledge base.

1. BUSINESS DESCRIPTION

1.1 Scope

The present guide has been issued to assist the companies of the Textile-Clothing sector in the implementation of the standard XML document type "RAW MATERIAL DYEING COMMISSION ORDER", providing all the instruction required for its use in the context of e-commerce between Dyeing Subcontractors and their Customers shown in the enclosed diagram

All the rules required for the construction and validation of the document are embedded into the specific XML-Schema, which is detailed in section "Implementation guide".

1.2 Generalities

The Raw material Dyeing commission order is used by a Yarn Producer to commit to a Subcontractor the dyeing of a raw material required to transform the material into yarn usable for fabric production. This work order can include one or several operations of the dyeing cycle.

When the Issuer of the Commission requires different manufacturing operations in sequence to different Subcontractors, he can used this document not only as work order but also as a despatch order to send the semi-finished product to a successive Subcontractor

As a general rule, the Raw material dyeing commission order specifies only the characteristics of the end product of each operation and specifies the components used to manufacture that product

It must be noted that this end product can be, in turn, a component for a successive manufacturing operation

1.3. Possible scenario

Subcontracted dyeing of raw material

Dyeing/Finishing Subcontractor

Yarn Producer

ontractor		
Ra	aw material Dyeing Reque	st
	Raw Material Dyeing Offe	
Raw Ma	terial Dyeing Commissio	n Order
Raw m	naterial Dyeing Order Res	ponse
Raw	material Dyeing Order Ch	ange
Ra	w Material Despatch Adv	ice
	Fashion Receiving Advice	,
	Raw Material Order Status	· _
Ra	w Material Despatch Adv	ce
Raw M	aterial in Work Inventory	Report
		Ц

2. IMPLEMENTATION GUIDE

2.1 General structure of XML document

All the business data that can be exchanged through this class of documents are shown in the following "document structure", that provides a simplified vision of the Schema. In particular:

- the two numbers following each element define its "cardinality" (minimum and maximum number of occurrencies); the minimum equal zero indicates that the element is optional, the minimum greater than zero indicates that is mandatory;
- the bold character denotes the complex elements (aggregates of simple elements) that were built for the sake of functionality and re-usability of some complex informations sets. The child elements in each parent element are easily spotted as "indented";
- the symbol "@" denotes an attribute of the preceding element; here "the usage indicator (optional, required, ...) is shown in square brackets.

Structure

```
RAWDyeOrder
@msgfunction [Optional] [Default= OR]
@version [Optional] [Default= draft]
@useProfile [Optional]
  | RDCOheader 1-1
      | msgN 1-1
      - choose -
     | msgID 0-1
      - or -
      | docID 0-1
        @numberingOrg [Optional]
      - end choose -
      | msgDate 1-1
        @dateForm [Optional]
        season 0-1
        @numberingOrg [Optional]
        @codeList [Optional]
        @listName [Optional]
        @listVersion [Optional]
        msgCurrency 0-1
        refDoc 0-9
        @docType [Required]
            docID 1-2
            @numberingOrg [Optional]
            docDate 0-1
            @dateForm [Optional]
            season 0-1
            @numberingOrg [Optional]
            @codeList [Optional]
            @listName [Optional]
            @listVersion [Optional]
            itemID 0-1
            attachment 0-1
            @uid [Optional]
                fileName 0-1
                 @numberingOrg [Optional]
                binaryObject 0-1
                 @format [Optional]
                 @mime [Optional]
                 @encoding [Optional]
                 @characterSet [Optional]
                externalReference 0-99
                    uri 1-1
                     @isURL [Optional] [Default= true]
                    mimeCode 0-1
                    formatCode 0-1
                    encodingCode 0-1
                    characterSetCode 0-1
              | hashFootprint 0-1
```

```
@schemeID [Optional]
        @hashMethod [Required]
        blockChainReference 0-9
            uri 1-1
             @isURL [Optional] [Default= true]
            transactionReceipt 1-9
buyer 1-1
@logo [Optional]
@sender [Optional]
    id 1-1
    @numberingOrg [Optional]
    additionalIdentifier 0-9
    @numberingOrg [Optional]
    @idQualifier [Optional]
    legalName 0-1
    dept 0-1
    subDept 0-1
    person 0-1
    .
@email [Optional]
    @phone [Optional]
    @fax [Optional]
    street 0-1
    city 0-1
    subCountry 0-1
    country 0-1
    postCode 0-1
    geoCoordinates 0-1
    @um [Optional] [Default= DEGD]
    @geoRefSystem [Optional]
        xGeoCoord 1-1
        yGeoCoord 1-1
      zGeoCoord 0-1
subContractor 1-1
@sender [Optional]
   id 1-1
    @numberingOrg [Optional]
    legalName 0-1
    dept 0-1
    subDept 0-1
    person 0-1
    .
@email [Optional]
    @phone [Optional]
    @fax [Optional]
    street 0-1
    city 0-1
    subCountry 0-1
    country 0-1
    postCode 0-1
    geoCoordinates 0-1
    @um [Optional] [Default= DEGD]
    @geoRefSystem [Optional]
       xGeoCoord 1-1
        yGeoCoord 1-1
      ZGeoCoord 0-1
thirdParty 0-5
@VAT [Optional]
@role [Required]
@sender [Optional]
    id 1-1
    @numberingOrg [Optional]
    legalName 0-1
    dept 0-1
    subDept 0-1
    person 0-1
    .
@email [Optional]
    @phone [Optional]
    @fax [Optional]
   street 0-1
```

```
city 0-1
        subCountry 0-1
        country 0-1
        postCode 0-1
        geoCoordinates 0-1
        @um [Optional] [Default= DEGD]
        @geoRefSystem [Optional]
          xGeoCoord 1-1
            yGeoCoord 1-1
          ZGeoCoord 0-1
    note 0-99
    @numberingOrg [Optional]
    @codeList [Optional]
    @noteLabel [Optional]
terms 0-1
    payment 0-5
    @finDiscount [Optional]
    @finSurcharge [Optional]
     - choose -
     payTerm 1-1
     - or -
     payTermText 1-1
     - end choose -
      | payMode 0-1
  insPayment 0-5
  @part [Required]
     - choose -
     payTerm 1-1
     - or -
     payTermText 1-1
     - end choose -
      | payMode 0-1
  | trade 0-1
     - choose -
     | incoTermText 1-1
     - or -
     | incoTerm 1-1
     - end choose -
     - choose -
      | tradeLocation 0-1
            location 0-1
            @LRI [Optional]
            legalName 0-1
            dept 0-1
            subDept 0-1
            person 0-1
            @email [Optional]
            @phone [Optional]
            @fax [Optional]
            street 0-1
            city 0-1
            subCountry 0-1
            country 0-1
            postCode 0-1
            geoCoordinates 0-1
            @um [Optional] [Default= DEGD]
            @geoRefSystem [Optional]
                xGeoCoord 1-1
                yGeoCoord 1-1
               zGeoCoord 0-1
     - or -
        location 0-1
      @LRI [Optional]
     - end choose -
    transInfo 0-5
    @transReason [Optional]
    @progr [Optional]
```

```
I transMode 1-1
 | carrier 0-1
- choose -
   deliveryLocation 0-1
        location 0-1
        @LRI [Optional]
        legalName 0-1
        dept 0-1
        subDept 0-1
        person 0-1
        @email [Optional]
        @phone [Optional]
        @fax [Optional]
        street 0-1
        city 0-1
        subCountry 0-1
        country 0-1
        postCode 0-1
        geoCoordinates 0-1
        @um [Optional] [Default= DEGD]
        @geoRefSystem [Optional]
           xGeoCoord 1-1
            yGeoCoord 1-1
           zGeoCoord 0-1
- or -
 | deliveryPlace 0-1
- end choose -
 grossWeight 0-1
    @um [Required]
   netWeight 0-1
    @um [Required]
   transMeans 0-1
    @propulsionSystemCode [Optional]
   transCondition 0-3
  | transConditionText 0-1
- choose -
 despatchPlace 0-1
- or -
 | despatchLocation 0-1
       location 0-1
        @LRI [Optional]
        legalName 0-1
        dept 0-1
        subDept 0-1
        person 0-1
        .
@email [Optional]
        @phone [Optional]
        @fax [Optional]
        street 0-1
        city 0-1
        subCountry 0-1
        country 0-1
        postCode 0-1
        geoCoordinates 0-1
        @um [Optional] [Default= DEGD]
        @geoRefSystem [Optional]
            xGeoCoord 1-1
            yGeoCoord 1-1
           zGeoCoord 0-1
- end choose -
   despatchDate 0-1
    @dateForm [Optional]
   delEffectiveDate 0-1
    @dateForm [Optional]
   routeLength 0-1
    @um [Required]
allowanceCharge 0-9
@um [Optional]
```

```
@VAT [Optional]
    @minQty [Optional]
    @currency [Optional]
    @maxQty [Optional]
    @isCharge [Optional]
    - choose -
     AC_category 1-1
     - or -
     | AC_categoryText 1-1
    - end choose -
    - choose -
     AC_percent 1-1
     - or -
      | AC_amount 1-1
      | @currency [Optional]
    - end choose -
      | dtScheme 0-1
        @taxType [Required]
            taxCategory 0-1
            taxRate 0-1
            legalRef 0-1
            @numberingOrg [Optional]
            @codeList [Optional]
            @listName [Optional]
            @listVersion [Optional]
            note 0-99
            @numberingOrg [Optional]
            @codeList [Optional]
            @noteLabel [Optional]
RDCObody 1-1
    RDCOitem 1-unbounded
    @productLevel [Optional] [Default= END]
        lineN 1-1
        @VAT [Optional]
        rawProd 1-1
        @CTest [Optional]
            rawCode 1-1
            @numberingOrg [Optional]
                art 1-1
                @numberingOrg [Optional]
                @codeList [Optional]
                @listName [Optional]
                @listVersion [Optional]
                color 0-1
                @numberingOrg [Optional]
                @codeList [Optional]
                @listName [Optional]
                @listVersion [Optional]
                added 0-9
                @numberingOrg [Optional]
                @addType [Optional]
                description 0-unbounded
                @In [Optional]
          | rawSpecs 0-9
           - choose -
              | rawCharText 1-1
          - or -
              | rawChar 1-1
           - end choose -
                specValue 0-1
                @um [Optional]
                @source [Optional]
                @method [Optional]
                @application [Optional]
                @CV [Optional]
           choose -
      | pcTolerance 0-2
```

```
| @um [Optional]
      | tolerance 0-2
      @um [Required]
   - end choose -
  | lotN 0-1
    @numberingOrg [Optional]
    dyeN 0-1
    @numberingOrg [Optional]
    note 0-99
    @numberingOrg [Optional]
    @codeList [Optional]
    @noteLabel [Optional]
qty 1-2
@um [Required]
price 0-1
@um [Optional]
@priceQualifier [Optional] [Default= NET]
@currency [Optional]
deliveryDate 0-1
@dateForm [Optional]
thirdParty 0-3
@VAT [Optional]
@role [Required]
@sender [Optional]
   id 1-1
    @numberingOrg [Optional]
    legalName 0-1
    dept 0-1
    subDept 0-1
    person 0-1
    @email [Optional]
    @phone [Optional]
    @fax [Optional]
    street 0-1
    city 0-1
    subCountry 0-1
    country 0-1
    postCode 0-1
    geoCoordinates 0-1
    @um [Optional] [Default= DEGD]
    @geoRefSystem [Optional]
        xGeoCoord 1-1
        yGeoCoord 1-1
      ZGeoCoord 0-1
rawComponent 1-9
@CQQ [Optional]
    pcQty 0-1
    @um [Optional]
    rawCode 1-1
    @numberingOrg [Optional]
        art 1-1
        @numberingOrg [Optional]
        @codeList [Optional]
        @listName [Optional]
        @listVersion [Optional]
        color 0-1
        @numberingOrg [Optional]
        @codeList [Optional]
        @listName [Optional]
        @listVersion [Optional]
        added 0-9
        @numberingOrg [Optional]
        @addType [Optional]
        description 0-unbounded
        @In [Optional]
    lotN 0-1
    @numberingOrg [Optional]
```

```
dyeN 0-1
    @numberingOrg [Optional]
    qty 1-2
    @um [Required]
    refDoc 0-9
    @docType [Required]
        docID 1-2
         @numberingOrg [Optional]
        docDate 0-1
        @dateForm [Optional]
        season 0-1
         @numberingOrg [Optional]
         @codeList [Optional]
         @listName [Optional]
         @listVersion [Optional]
        itemID 0-1
        attachment 0-1
         @uid [Optional]
            fileName 0-1
             @numberingOrg [Optional]
            binaryObject 0-1
             @format [Optional]
             @mime [Optional]
             @encoding [Optional]
@characterSet [Optional]
             externalReference 0-99
                uri 1-1
                 @isURL [Optional] [Default= true]
                mimeCode 0-1
                formatCode 0-1
                encodingCode 0-1
                characterSetCode 0-1
            hashFootprint 0-1
             @schemeID [Optional]
             @hashMethod [Required]
             blockChainReference 0-9
                uri 1-1
                 @isURL [Optional] [Default= true]
                transactionReceipt 1-9
    location 0-1
    @LRI [Optional]
    note 0-99
    @numberingOrg [Optional]
    @codeList [Optional]
    @noteLabel [Optional]
rawMnfrOperation 1-9
- choose -
 rawJob 1-1
- or -
 | jobName 1-1
- end choose -
  | refDoc 0-9
    @docType [Required]
        docID 1-2
         @numberingOrg [Optional]
        docDate 0-1
         @dateForm [Optional]
        season 0-1
         @numberingOrg [Optional]
         @codeList [Optional]
         @listName [Optional]
         @listVersion [Optional]
        itemID 0-1
        attachment 0-1
         @uid [Optional]
            fileName 0-1
             @numberingOrg [Optional]
            binaryObject 0-1
```

```
@format [Optional]
             @mime [Optional]
@encoding [Optional]
             @characterSet [Optional]
             externalReference 0-99
                 uri 1-1
                  @isURL [Optional] [Default= true]
                 mimeCode 0-1
                 formatCode 0-1
                 encodingCode 0-1
                 characterSetCode 0-1
             hashFootprint 0-1
             @schemeID [Optional]
             @hashMethod [Required]
             blockChainReference 0-9
                 uri 1-1
                  @isURL [Optional] [Default= true]
                 transactionReceipt 1-9
    note 0-99
    @numberingOrg [Optional]
@codeList [Optional]
     @noteLabel [Optional]
dtScheme 0-1
@taxType [Required]
| taxCategory 0-1
    taxRate 0-1
    legalRef 0-1
    @numberingOrg [Optional]
     @codeList [Optional]
     @listName [Optional]
    @listVersion [Optional]
    note 0-99
    @numberingOrg [Optional]
     @codeList [Optional]
    @noteLabel [Optional]
note 0-99
@numberingOrg [Optional]
@codeList [Optional]
@noteLabel [Optional]
```

2.2 Detailed description of document elements

Following tables show all elements (complex and simple) used in this document. Description includes: 1) element's information: xml tag, name, brief description, data type and sintax constraints; 2) information about use of the element in a particular position in the document: xpath and possible associated notes.

2.2.1 Complex elements (Aggregate Business Information Entities)

Complex elements are those elements whose content is composed of other elements (childs). Complex elements are alphabetically ordered.

allowanceCharge	Allowances and Charges related to an Order or a contract (XPath RAWDyeOrder/terms/allowanceCharge) 0-9
attachment	an attached document. An attachment can refer to an external document or be include d with the document being exchanged (XPath RAWDyeOrder/RDCOheader/refDoc/attachment) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/refDoc/attachment) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/refDoc/attachment) 0-1
blockChainReference	blockchain reference - base type: string, max length: 80, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/
buyer	details of the Buyer (party that buys the good or service that is object of the current coll aborative process) - base type: Nad, (XPath RAWDyeOrder/RDCOheader/buyer) 1-1
deliveryLocation	data relating to a place of delivery(indicate at least element location or address, city an d country) - base type: Nad, (XPath RAWDyeOrder/terms/transInfo/deliveryLocation) 0-1 - note: use to represent addresses in a structured way or with geographical coordinate s
despatchLocation	data relating to a place of despatch (indicate at least element location or address, city and country) - base type: Nad, (XPath RAWDyeOrder/terms/transInfo/despatchLocation) 0-1 - note: use to represent addresses in a structured way
dtScheme	set of data usable to declare the duty or tax applied (XPath RAWDyeOrder/terms/allowanceCharge/dtScheme) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/dtScheme) 0-1
externalReference	details about an external object, such as a document stored at a remote location (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ refDoc/attachment/externalReference) 0-99 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/attachment/externalReference) 0-99 (XPath RAWDyeOrder/RDCOheader/refDoc/attachment/externalReference) 0-99
geoCoordinates	geographical coordinates (XPath RAWDyeOrder/RDCOheader/buyer/geoCoordinates) 0-1 (XPath RAWDyeOrder/RDCOheader/subContractor/geoCoordinates) 0-1 (XPath RAWDyeOrder/terms/trade/tradeLocation/geoCoordinates) 0-1 (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/geoCoordinates) 0-1 (XPath RAWDyeOrder/terms/transInfo/despatchLocation/geoCoordinates) 0-1 (XPath RAWDyeOrder/RDCOheader/thirdParty/geoCoordinates) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/geoCoordinates) 0-1
insPayment	payment details for payment by installments (XPath RAWDyeOrder/terms/insPayment) 0-5

	- note: excluded the case of offers, this set of data is alternative to payment set and m ust be iterated for each payment installment	
payment	payment details for payment all in one (XPath RAWDyeOrder/terms/payment) 0-5 - note: excluded the case of offers, this set of data is alternative to insPayment, it can be iterated to specify alternative terms of payment (e.g.: 60 days or 30 days with 3% di scount)	
rawCode	full codification of a raw material (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawCode) 1-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/rawCode) 1-1	
rawComponent	identification details of a raw material used in a sub-contracted manufacturing operation (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent) 1-9	
rawMnfrOperation	details of a manufacturing operation on raw material used for manufacturing a yarn product (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation) 1-9 - note: this block of data can be used to specify either a subcontracted operation or an operation assigned to a shop owned by the issuer of the Manufacturing Order. In this I atter case the specifications can be completed with "machine data"	
rawProd	manufacturing specifications of the raw product to be obtained from an operation of the sub-contracted production (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd) 1-1	
rawSpecs	technical characteristics of a raw material linked to an operation of the sub-contracted production of yarn or to the purchas of yarn (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawSpecs) 0-9	
RDCObody	body of the document RAW MATERIAL DYEING COMMISSION ORDER (XPath RAWDyeOrder/RDCObody) 1-1	
RDCOheader	header of the document RAW MATERIAL DYEING COMMISSION ORDER (XPath RAWDyeOrder/RDCOheader) 1-1	
RDCOitem	line of the document RAW MATERIAL DYEING COMMISSION ORDER (XPath RAWDyeOrder/RDCObody/RDCOitem) 1-unbounded	
refDoc	identification of a document and of an item thereof, to which the message makes refer ence (XPath RAWDyeOrder/RDCOheader/refDoc) 0-9 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/refDoc) 0-9 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/refDoc) 0-9	
subContractor	details of the Sub-contractor - base type: Nad, (XPath RAWDyeOrder/RDCOheader/subContractor) 1-1	
terms	details of the commercial obligations for payment and delivery (XPath RAWDyeOrder/terms) 0-1	
thirdParty	identification and details of the Third Party, different from Sender and Receiver of the document - base type: Nad, (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty) 0-3 - note: here the Party to whom the Subcontractor must send the semi-finished product for subsequent operations can be specified (XPath RAWDyeOrder/RDCOheader/thirdParty) 0-5 - note: here the Party to whom the Subcontractor must send the semi-finished product s for subsequent operations can be specified	
trade	general terms of trade for the specified supply (XPath RAWDyeOrder/terms/trade) 0-1	
tradeLocation	data relating to the place to which the trade conditions refer (indicate at least element I ocation or address, city and country) - base type: Nad, (XPath RAWDyeOrder/terms/trade/tradeLocation) 0-1 - note: address of the place to which the INCOTERM applies	

transInfo	details of transport: mode, carrier and delivery place (XPath RAWDyeOrder/terms/transInfo) 0-5
	(At all IV W by Colaci, lettic, italiania) o c

2.2.2 Simple elements (Basic Business Information Entities)

Simple elements are those elements whose content is characterized by a data type plus a domain of possible values. Simple elements are alphabetically ordered.

AC_amount	amount of an Allowance or Charge - base type: decimal, fraction digits: 2, (XPath RAWDyeOrder/terms/allowanceCharge/AC_amount) 1-1
AC_category	coded specification of an Allowance or Charge - base type: string, cod. table: T41 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T41.xml (XPath RAWDyeOrder/terms/allowanceCharge/AC_category) 1-1
AC_categoryText	free text description of an Allowance or Charge - base type: string, max length: 250, (XPath RAWDyeOrder/terms/allowanceCharge/AC_categoryText) 1-1
AC_percent	amount of an Allowance or Charge as a percentage (always non negative value) - base type: decimal, max inclusive: 100, fraction digits: 2, (XPath RAWDyeOrder/terms/allowanceCharge/AC_percent) 1-1
added	additional code of the product (complementing the formers) - base type: string, max length: 80, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/rawCode/added) 0-9 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawCode/added) 0-9
additionalldentifier	additional identification code of a Party, for example customs registries or others - base type: string, max length: 15, (XPath RAWDyeOrder/RDCOheader/buyer/additionalIdentifier) 0-9 - note: identifiers for example for exports, such as MID (Manufacturer Identification Code), REX (identificatior in Registered Exporter system)
@addType	qualifier of the additional coding of a product - base type: string, cod. table: T44 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T44.xml (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/
@application	force or similar condition (e.g. no. of revolutions) applied in a test as specified within the standard - base type: string, max length: 15, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawSpecs/ specValue/@application) [Optional]
art	article number of the product - base type: string, max length: 80, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawCode/art) 1-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/rawCode/art) 1-1
binaryObject	a binary large object containing an attached document, Coding 'base64Binary' is reccomended. - base type: base64Binary, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/attachment/binaryObject) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ refDoc/attachment/binaryObject) 0-1 (XPath RAWDyeOrder/RDCOheader/refDoc/attachment/binaryObject) 0-1
carrier	identification of the transport carrier

	- base type: string, max length: 40, (XPath RAWDyeOrder/terms/transInfo/carrier) 0-1
@characterSet	the character set of the binary object (examples UTF-8, UTF-16, Windows-1252, ISO-8859-7,) - base type: normalizedString, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/
characterSetCode	the character set of an external document (examples UTF-8, UTF-16, Windows-1252, ISO-8859-7,) - base type: normalizedString, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/
city	name of the city (town, village) - base type: string, max length: 40, (XPath RAWDyeOrder/RDCOheader/thirdParty/city) 0-1 (XPath RAWDyeOrder/RDCOheader/subContractor/city) 0-1 (XPath RAWDyeOrder/RDCOheader/buyer/city) 0-1 (XPath RAWDyeOrder/terms/transInfo/despatchLocation/city) 0-1 (XPath RAWDyeOrder/terms/trade/tradeLocation/city) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/city) 0-1 (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/city) 0-1
@codeList	it specifies the URL where the list of codes used to make an instance of the element c an be found - base type: string, max length: 255, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ rawCode/color/@codeList) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVe rsion" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/note/@codeList) [Optional] - nota: must be used to provide (URL) the list of codes used in "noteLabel" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawCode/art/@codeList) [Optional] - nota: at least one out of this attribute and "numberingOrg" should be set (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawCode/ color/@codeList) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVe rsion" (XPath RAWDyeOrder/RDCObody/RDCOitem/cawComponent/ legalRef/@codeList) [Optional] - nota: AWDyeOrder/RDCObody/RDCOitem/cawComponent/ rawCode/art/@codeList) [Optional] - nota: at least one out of this attribute and "numberingOrg" should be set (XPath RAWDyeOrder/RDCObeader/note/@codeList) [Optional] - nota: must be used to provide (URL) the list of codes used in "noteLabel" (XPath RAWDyeOrder/RDCObeader/note/@codeList) [Optional] - nota: must be used to provide (URL) the list of codes used in "noteLabel" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/note/@codeList) [Optional] - nota: must be used to provide (URL) the list of codes used in "noteLabel" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/note/@codeList) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVe rsion" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/note/@codeList) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVe rsion" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/note/@codeList) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVe rsion" (XPath RAWDyeOrder/RDCObody/RD

	(XPath RAWDyeOrder/RDCObody/RDCOitem/dtScheme/note/@codeList) [Optional] - nota: must be used to provide (URL) the list of codes used in "noteLabel"
	(XPath RAWDyeOrder/RDCOheader/refDoc/season/@codeList) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVe rsion" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/
	refDoc/season/@codeList) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVe rsion"
color	colour number of the product, when not included in the model or fabric code - base type: string, max length: 15, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/rawCode/color) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawCode/color) 0-1
country	code of the nation - base type: string, cod. table: T10 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T10.xml (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/country) 0-1 (XPath RAWDyeOrder/terms/transInfo/despatchLocation/country) 0-1 (XPath RAWDyeOrder/terms/trade/tradeLocation/country) 0-1 (XPath RAWDyeOrder/RDCOheader/buyer/country) 0-1 (XPath RAWDyeOrder/RDCOheader/subContractor/country) 0-1 (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/country) 0-1 (XPath RAWDyeOrder/RDCOheader/thirdParty/country) 0-1
@CQQ	specifies if the committed quantity can or can not include the loss in weight - base type: string, cod. table: NT37 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT37.xml (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/@CQQ) [Optional]
@CTest	indicates the need to execute a colour test before the operation - base type: string, cod. table: NT38 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT38.xml (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/@CTest) [Optional]
@currency	currency in which a specified monetary data is expressed - base type: string, cod. table: T9 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T9.xml (XPath RAWDyeOrder/terms/allowanceCharge/AC_amount/@currency) [Optional] (XPath RAWDyeOrder/terms/allowanceCharge/@currency) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/price/@currency) [Optional] - nota: Currency referred by the price.
@CV	coefficient of variation (CV) of a measurement - base type: decimal, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawSpecs/ specValue/@CV) [Optional]
@dateForm	format used for the date - base type: string, cod. table: NT29 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT29.xml (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/
delEffectiveDate	actual delivery date (estimated or occurred in case of receipt docs), it might be differen t from what agreed between the parties. Format according to one of the patterns indicated by the dateForm attribute: YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW base type: string, (XPath RAWDyeOrder/terms/transInfo/delEffectiveDate) 0-1
deliveryDate	date of delivery of goods, requested or promised in the purchase process, according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW. - base type: string, (XPath RAWDyeOrder/RDCObody/RDCOitem/deliveryDate) 0-1
deliveryPlace	place of delivery of goods, ultimate or related to a given leg
<u> </u>	

	- base type: string, max length: 250, (XPath RAWDyeOrder/terms/transInfo/deliveryPlace) 0-1 - note: use to represent addresses with a unique text string
dept	name or code of a department - base type: string, max length: 40, (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/dept) 0-1 (XPath RAWDyeOrder/terms/transInfo/despatchLocation/dept) 0-1 (XPath RAWDyeOrder/RDCOheader/thirdParty/dept) 0-1 (XPath RAWDyeOrder/terms/trade/tradeLocation/dept) 0-1 (XPath RAWDyeOrder/RDCOheader/buyer/dept) 0-1 (XPath RAWDyeOrder/RDCOheader/subContractor/dept) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/dept) 0-1
description	free text description. The content of the element must be unique, it might be translated and repeated into more languages (thus no more than one instance for each language). - base type: string, max length: 250, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/rawCode/description) 0-unbounde d - note: Raw material description (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawCode/description) 0-unbounded - note: Raw material description
despatchDate	date of despatch of goods, requested or promised in the purchase process, according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW base type: string, (XPath RAWDyeOrder/terms/transInfo/despatchDate) 0-1
despatchPlace	place of despatch of goods, origin or related to a given leg - base type: string, max length: 250, (XPath RAWDyeOrder/terms/transInfo/despatchPlace) 0-1 - note: use to represent addresses with a unique text string
docDate	date of issue of the referenced document, according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW. - base type: string, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/refDoc/docDate) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/docDate) 0-1
docID	identification number of the referenced document - base type: string, max length: 80, (XPath RAWDyeOrder/RDCOheader/docID) 0-1 - note: Its use in HEADER elements is discouraged (use msgID) (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/
@docType	type or class to which the referenced document belongs - base type: string, cod. table: T21 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T21.xml (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/refDoc/@docType) [Required] (XPath RAWDyeOrder/RDCObeader/refDoc/@docType) [Required] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/@docType) [Required]
dyeN	number of the dying batch of a textile product - base type: string, max length: 15, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/dyeN) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/dyeN) 0-1
@email	electronic mail address of the contact person within a Party - base type: string, max length: 250, (XPath RAWDyeOrder/RDCOheader/thirdParty/person/@email) [Optional] (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/ person/@email) [Optional] (XPath RAWDyeOrder/RDCOheader/subContractor/person/@email) [Optional] (XPath RAWDyeOrder/RDCOheader/buyer/person/@email) [Optional] (XPath RAWDyeOrder/terms/trade/tradeLocation/person/@email) [Optional]

	(XPath RAWDyeOrder/terms/transInfo/despatchLocation/ person/@email) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/person/@email) [Optional]
@encoding	specifies the decoding algorithm of the binary object - base type: normalizedString, (XPath RAWDyeOrder/RDCOheader/refDoc/attachment/ binaryObject/@encoding) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ refDoc/attachment/binaryObject/@encoding) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/attachment/binaryObject/@encoding) [Optional]
encodingCode	the encoding/decoding algorithm used with the external object (example is 'base64Bin ary') - base type: normalizedString, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/
@fax	fax number of the contact person within a Party - base type: string, max length: 35, (XPath RAWDyeOrder/RDCOheader/thirdParty/person/@fax) [Optional] (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/
fileName	unique identifier (name) of the file - base type: string, max length: 255, (XPath RAWDyeOrder/RDCOheader/refDoc/attachment/fileName) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/attachment/fileName) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ refDoc/attachment/fileName) 0-1
@finDiscount	financial discount rate applied for payment by the date specified - base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2, (XPath RAWDyeOrder/terms/payment/@finDiscount) [Optional]
@finSurcharge	financial surcharge rate applied for payment after the date specified - base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2, (XPath RAWDyeOrder/terms/payment/@finSurcharge) [Optional]
@format	the format of the binary content (examples xml, pdf, doc,) - base type: string, (XPath RAWDyeOrder/RDCOheader/refDoc/attachment/ binaryObject/@format) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/attachment/binaryObject/@format) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ refDoc/attachment/binaryObject/@format) [Optional]
formatCode	the format of the external object (examples xml, pdf, doc,) - base type: normalizedString, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/
@geoRefSystem	georeference system adopted for the coordinate (in example wgs84 with decimal degr ee o degree with minute and seconds) - base type: string, (XPath RAWDyeOrder/terms/transInfo/despatchLocation/

	geoCoordinates/@geoRefSystem) [Optional] (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/
grossWeight	the gross weight, declared for transport or customs purpose - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath RAWDyeOrder/terms/transInfo/grossWeight) 0-1
hashFootprint	footprint obtained by applying an hashing algorythm - base type: string, max length: 80, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/attachment/hashFootprint) 0-1 (XPath RAWDyeOrder/RDCOheader/refDoc/attachment/hashFootprint) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ refDoc/attachment/hashFootprint) 0-1
@hashMethod	type of used hashing algorythm - base type: string, max length: 80, cod. table: NT333 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT333.xm/ (XPath RAWDyeOrder/RDCOheader/refDoc/attachment/ hashFootprint/@hashMethod) [Required] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/attachment/hashFootprint/@hashMethod) [Required] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ refDoc/attachment/hashFootprint/@hashMethod) [Required]
id	primary identification code of a Party; it is recommended to use an EORI number (with @numberingOrg= "EO") or the format: nation code (ISO 3166) + national tax code (i.e. VAT identification number) with @numberingOrg= "MF" - base type: string, max length: 15, (XPath RAWDyeOrder/RDCOheader/buyer/id) 1-1 (XPath RAWDyeOrder/RDCOheader/subContractor/id) 1-1 (XPath RAWDyeOrder/RDCOheader/subContractor/id) 1-1 (XPath RAWDyeOrder/RDCOheader/thirdParty/id) 1-1 (XPath RAWDyeOrder/RDCOheader/thirdParty/id) 1-1
@idQualifier	Qualification of the identifier base type: string, (XPath RAWDyeOrder/RDCOheader/buyer/additionalIdentifier/@idQualifier) [Optional] - nota: this attribute should be used when the numberingOrg attribute is not enough to declare the type of identifier
incoTerm	specification of the terms of trade (INCOTERMS) - base type: string, cod. table: T3 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T3.xml (XPath RAWDyeOrder/terms/trade/incoTerm) 1-1
incoTermText	free text specifying the terms of trade (incoterm, location) - base type: string, max length: 250, (XPath RAWDyeOrder/terms/trade/incoTermText) 1-1
@isCharge	Indicates if the element to which it refers is a charge (true = charge, false = allowance) - base type: boolean, (XPath RAWDyeOrder/terms/allowanceCharge/@isCharge) [Optional]
@isURL	it indicates if the referred element is an URL (true) or not (false) - base type: boolean, (XPath RAWDyeOrder/RDCOheader/refDoc/attachment/ blockChainReference/uri/@isURL) [Optional] [Default= true] - nota: usage of URLs is recommended (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ refDoc/attachment/blockChainReference/uri/@isURL) [Optional] [Default= true] - nota: usage of URLs is recommended (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/

	refDoc/attachment/externalReference/uri/@isURL) [Optional] [Default= true] - nota: usage of URLs is recommended (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/
itemID	number of the line/item of the referenced document - base type: string, max length: 40, (XPath RAWDyeOrder/RDCOheader/refDoc/itemID) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/itemID) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/refDoc/itemID) 0-1
jobName	description of the elementary job - base type: string, max length: 40, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/jobName) 1-1
legalName	legal name - base type: string, max length: 250, (XPath RAWDyeOrder/RDCOheader/thirdParty/legalName) 0-1 (XPath RAWDyeOrder/terms/trade/tradeLocation/legalName) 0-1 (XPath RAWDyeOrder/RDCOheader/subContractor/legalName) 0-1 (XPath RAWDyeOrder/RDCOheader/buyer/legalName) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/legalName) 0-1 (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/legalName) 0-1 (XPath RAWDyeOrder/terms/transInfo/despatchLocation/legalName) 0-1
legalRef	legal reference of the duty or tax or fee category - base type: string, (XPath RAWDyeOrder/RDCObody/RDCOitem/dtScheme/legalRef) 0-1 (XPath RAWDyeOrder/terms/allowanceCharge/dtScheme/legalRef) 0-1
lineN	number of the line item of the present message (xml document); it is set by the role tha t produces the document. Usually it is a progressive number, but not always. - base type: positiveInteger, min inclusive: 1, max inclusive: 9999, (XPath RAWDyeOrder/RDCObody/RDCOitem/lineN) 1-1
@listName	the name of the list of codes used to make an instance of the element (it migth be thou ght as descriptive element, i.e. 'fabric printing technologies', or not, i.e. "T264") - base type: string, max length: 40, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/

@listVersion	it specifie the version of the list of codes used to make an instance of the element - base type: string, max length: 6, (XPath RAWDyeOrder/terms/allowanceCharge/dtScheme/ legalRef/@listVersion) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" and "listName" (XPath RAWDyeOrder/RDCObody/RDCOitem/dtScheme/legalRef/@listVersion) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" and "listName" (XPath RAWDyeOrder/RDCOheader/refDoc/season/@listVersion) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" and "listName" (XPath RAWDyeOrder/RDCOheader/refDoc/season/@listVersion) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" and "listName" (XPath RAWDyeOrder/RDCOheader/season/@listVersion) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" and "listName" (XPath RAWDyeOrder/RDCOheader/season/@listVersion) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" and "listName" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/rawCode/art/@listVersion) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" and "listName" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/rawCode/color/@listVersion) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" and "listName" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/rawCode/color/@listVersion) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" and "listName" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawCode/art/@listVersion) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" and "listName" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/rawCode/color/@listVersion) [Optional] - nota: this attribute should always be used coupled with "numberingOrg" and "listName" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/refDoc/season/@listVersion) [Optional]
@In	e" Language code base type: string, cod. table: NT60 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT60.xml (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ rawCode/description/@ln) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawCode/ description/@ln) [Optional]
location	specification of a location. It can be represented by an identification code (preferable) or a short text (not recommended). For example a GLN code that requires to assign the value "GLN" to the attribute @LRI. - base type: string, max length: 128, (XPath RAWDyeOrder/terms/trade/location) 0-1 - note: code number of the place to which the INCOTERM applies (XPath RAWDyeOrder/terms/trade/tradeLocation/location) 0-1 - note: Use this element to specify a numeric ID of the location, for example a GLN code (in this case @SchemeID='LRI='GLN') (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/location) 0-1 (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/location) 0-1 - note: Use this element only to indicate an identification code of this place. (XPath RAWDyeOrder/terms/transInfo/despatchLocation/location) 0-1 - note: Use this element to specify a numeric ID of the location, for example a GLN code (in this case @SchemeID='GS1 GLN')
@logo	company logo (URL of the image jpeg or gif). It is recommended that the width of the i mage does not exceed 640 pixel base type: string, max length: 255, (XPath RAWDyeOrder/RDCOheader/buyer/@logo) [Optional]
lotN	lot number of a product or batch number of the raw material - base type: string, max length: 15, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/lotN) 0-1

	(XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/lotN) 0-1
@LRI	issuer of the identifier (or identification system) of a location base type: string, cod. table: NT3 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT3.xml (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/
@maxQty	maximum product quantity - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath RAWDyeOrder/terms/allowanceCharge/@maxQty) [Optional] - nota: maximum quantity of product for the application of this allowance or charge
@method	standard protocol or method employed in a test to evaluate a characteristic or a param eter - base type: string, max length: 80, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawSpecs/ specValue/@method) [Optional]
@mime	the mime type of the binary object - base type: normalizedString, (XPath RAWDyeOrder/RDCOheader/refDoc/attachment/ binaryObject/@mime) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/attachment/binaryObject/@mime) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ refDoc/attachment/binaryObject/@mime) [Optional]
mimeCode	mime type of the external object - base type: normalizedString, (XPath RAWDyeOrder/RDCOheader/refDoc/attachment/ externalReference/mimeCode) 0-1 Best Practice (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/attachment/externalReference/mimeCode) 0-1 Best Practice (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ refDoc/attachment/externalReference/mimeCode) 0-1 Best Practice
@minQty	minimum product quantity - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath RAWDyeOrder/terms/allowanceCharge/@minQty) [Optional] - nota: minimum quantity of product for the application of this allowance or charge
msgCurrency	currency used to express the monetary amounts of the message - base type: string, cod. table: T9 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T9.xml (XPath RAWDyeOrder/RDCOheader/msgCurrency) 0-1
msgDate	date of issue of the present message (xml document), according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW base type: string, (XPath RAWDyeOrder/RDCOheader/msgDate) 1-1
@msgfunction	function performed by the present message with regards to the transmission - base type: string, cod. table: NT18 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT18.xml (XPath RAWDyeOrder/@msgfunction) [Optional] [Default= OR]
msgID	key identifier of the business document in the information system of the issuing Party. In case of more despatches of the same business document, it is unchanged. - base type: string, max length: 35, (XPath RAWDyeOrder/RDCOheader/msgID) 0-1
msgN	identification number given to the message (xml document) by its issuer. In case of mo re despatches of the same business document, it changes base type: string, max length: 35, (XPath RAWDyeOrder/RDCOheader/msgN) 1-1

netWeight	the net weight declared for transport or customs purpose - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath RAWDyeOrder/terms/transInfo/netWeight) 0-1
note	free text or structured (computer processing) note. For note structuring use the attributes "noteLabel" and "codelist" - base type: string, max length: 350, (XPath RAWDyeOrder/RDCObody/RDCOitem/note) 0-99 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/note) 0-99 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/note) 0-99 (XPath RAWDyeOrder/RDCObody/RDCOitem/dtScheme/note) 0-99 (XPath RAWDyeOrder/RDCOheader/note) 0-99 (XPath RAWDyeOrder/RDCOheader/note) 0-99 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/note) 0-99 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/note) 0-99
@noteLabel	subject qualifier of a note - base type: string, max length: 35, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/note/@noteLabel) [Optional] - nota: must be used to qualify the subject of the note (XPath RAWDyeOrder/terms/allowanceCharge/dtScheme/note/@noteLabel) [Optional] - nota: must be used to qualify the subject of the note (XPath RAWDyeOrder/RDCObody/RDCOitem/dtScheme/note/@noteLabel) [Optional] - nota: must be used to qualify the subject of the note (XPath RAWDyeOrder/RDCObody/RDCOitem/note/@noteLabel) [Optional] - nota: must be used to qualify the subject of the note (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/
@numberingOrg	code specifying the organisation who has created or owns the coding or numbering sy stem - base type: string, cod. table: NT6 http://www.ebiz.enea.it/mode-mi/repositon/codelist/draft/gc_NT6.xml (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ refDoc/docID/@numberingOrg) [Optional] - nota: here can be specified whose document numbering is used (e.g.: Client, Supplie r,) (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawCode/art/@numberingOrg) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVe rsion" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/season/@numberingOrg) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVe rsion" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/season/@numberingOrg) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVe rsion" (XPath RAWDyeOrder/RDCObody/RDCOitem/rdtScheme/note/@numberingOrg) [Optional] - nota: must be used to specify the organization that created the list of codes used in " noteLabel" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ notel/@numberingOrg) [Optional] - nota: must be used to specify the organization that created the list of codes used in " noteLabel" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/note/@numberingOrg) [Optional] - nota: must be used to specify the organization that created the list of codes used in " noteLabel" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/note/@numberingOrg) [Optional] - nota: here can be specified whose document numbering is used (e.g.: Client, Supplie refDoc/statchment/fileName/@numberingOrg) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVe rsion" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ refDoc/season/@numberingOrg) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVe rsion" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawCom

	(XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ rawCode/art/@numberingOrg) [Optional]
	- nota: this attribute should be used either single or coupled with "listName" and "listVe rsion"
	(XPath RAWDyeOrder/RDCOheader/note/@numberingOrg) [Optional] - nota: must be used to specify the organization that created the list of codes used in " noteLabel"
	(XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ rawCode/added/@numberingOrg) [Optional]
	- nota: this attribute should be used either single or coupled with "listName" and "listVe rsion"
	(XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/dyeN/@numberingOrg) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/rawCode/color/@numberingOrg) [Optional]
	- nota: this attribute should be used either single or coupled with "listName" and "listVe rsion"
	(XPath RAWDyeOrder/RDCObody/RDCOitem/dtScheme/legalRef/@numberingOrg) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVe rsion"
	(XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/id/@numberingOrg) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/lotN/@numberingOrg) [Optional] (XPath RAWDyeOrder/RDCOheader/refDoc/season/@numberingOrg) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVe
	rsion" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ refDoc/attachment/fileName/@numberingOrg) [Optional]
	(XPath RAWDyeOrder/RDCOheader/buyer/additionalIdentifier/@numberingOrg) [Optional] - nota: here the issuer of the identifier must be specified
	(XPath RAWDyeOrder/terms/allowanceCharge/dtScheme/note/@numberingOrg) [Optional] - nota: must be used to specify the organization that created the list of codes used in " noteLabel"
	(XPath RAWDyeOrder/terms/allowanceCharge/dtScheme/ legalRef/@numberingOrg) [Optional]
	- nota: this attribute should be used either single or coupled with "listName" and "listVe rsion"
	(XPath RAWDyeOrder/RDCOheader/docID/@numberingOrg) [Optional] - nota: here can be specified whose document numbering is used (e.g.: Client, Supplie
	r,) (XPath RAWDyeOrder/RDCOheader/season/@numberingOrg) [Optional] - nota: this attribute should be used either single or coupled with "listName" and "listVe rsion"
	(XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawCode/added/@numberingOrg) [Optional]
	- nota: this attribute should be used either single or coupled with "listName" and "listVe rsion"
	(XPath RAWDyeOrder/RDCOheader/buyer/id/@numberingOrg) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/note/@numberingOrg) [Optional] - nota: must be used to specify the organization that created the list of codes used in "
	noteLabel" (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/
	refDoc/docID/@numberingOrg) [Optional] - nota: here can be specified whose document numbering is used (e.g.: Client, Supplie
	 r,) (XPath RAWDyeOrder/RDCOheader/refDoc/attachment/fileName/@numberingOrg) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/lotN/@numberingOrg) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/dyeN/@numberingOrg) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawCode/color/@numberingOrg) [Optional]
	- nota: this attribute should be used either single or coupled with "listName" and "listVe rsion"
	(XPath RAWDyeOrder/RDCOheader/thirdParty/id/@numberingOrg) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/rawCode/@numberingOrg) [Optional]
@part	percent fraction - base type: decimal, min inclusive: 1, max inclusive: 100, fraction digits: 2, (XPath RAWDyeOrder/terms/insPayment/@part) [Required] - nota: here the % value of each installment must be indicated
payMode	way or means of payment - base type: string, cod. table: T2

	http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T2.xml (XPath RAWDyeOrder/terms/payment/payMode) 0-1 (XPath RAWDyeOrder/terms/insPayment/payMode) 0-1
payTerm	code specifying the terms or time by which the payment must be done - base type: string, cod. table: T1 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T1.xml (XPath RAWDyeOrder/terms/insPayment/payTerm) 1-1 (XPath RAWDyeOrder/terms/payment/payTerm) 1-1
payTermText	free text specifying the terms by which the payment must be done (time/mode or mean s) - base type: string, max length: 250, (XPath RAWDyeOrder/terms/insPayment/payTermText) 1-1 (XPath RAWDyeOrder/terms/payment/payTermText) 1-1
pcQty	percent quantity of a raw material or of a specified component in a fabric or in a yarn - base type: decimal, min inclusive: 0, max inclusive: 100, fraction digits: 2, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/pcQty) 0-1
pcTolerance	percent deviation tolerated on the value of a measurement (it must have a plus or min us sign) - base type: decimal, min inclusive: 0, max inclusive: 100, total digits: 2, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawSpecs/pcTolerance) 0-2
person	name of a person (e.g. contact person within an organization) - base type: string, max length: 40, (XPath RAWDyeOrder/RDCOheader/buyer/person) 0-1 (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/person) 0-1 (XPath RAWDyeOrder/terms/transInfo/despatchLocation/person) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/person) 0-1 (XPath RAWDyeOrder/terms/trade/tradeLocation/person) 0-1 (XPath RAWDyeOrder/RDCOheader/subContractor/person) 0-1 (XPath RAWDyeOrder/RDCOheader/subContractor/person) 0-1
@phone	phone number of the contact person within a Party - base type: string, max length: 35, (XPath RAWDyeOrder/RDCOheader/thirdParty/person/@phone) [Optional] (XPath RAWDyeOrder/RDCOheader/buyer/person/@phone) [Optional] (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/
postCode	code defining the postal zone - base type: string, max length: 10, (XPath RAWDyeOrder/RDCOheader/buyer/postCode) 0-1 (XPath RAWDyeOrder/RDCOheader/subContractor/postCode) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/postCode) 0-1 (XPath RAWDyeOrder/terms/transInfo/despatchLocation/postCode) 0-1 (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/postCode) 0-1 (XPath RAWDyeOrder/terms/trade/tradeLocation/postCode) 0-1 (XPath RAWDyeOrder/RDCOheader/thirdParty/postCode) 0-1
price	unit price of the article, object or service specified - base type: decimal, min inclusive: 0, fraction digits: 4, (XPath RAWDyeOrder/RDCObody/RDCOitem/price) 0-1
@priceQualifier	type of price with reference to discount and taxes - base type: string, cod. table: NT20 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT20.xml (XPath RAWDyeOrder/RDCObody/RDCOitem/price/@priceQualifier) [Optional] [Default= NET]
@productLevel	level of the product (end or intermediate) yielded by an operation in a work cycle - base type: string, cod. table: NT22 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT22.xml (XPath RAWDyeOrder/RDCObody/RDCOitem/@productLevel) [Optional] [Default= END] - nota: this qualifier "intermediate" must be used when the product is also a component in an other line of the same Commission Order
@progr	progressive number in the sequence
	1

	- base type: positiveInteger, min inclusive: 1, (XPath RAWDyeOrder/terms/transInfo/@progr) [Optional] - nota: Indicates the position of the leg in a sequence of transport legs. If it is declared it must be in all the transInfo elements.
@propulsionSystemCode	propulsion system type - base type: string, cod. table: NT324 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT324.xml (XPath RAWDyeOrder/terms/transInfo/transMeans/@propulsionSystemCode) [Optional] - nota: indicates the type of propulsion of the means of transport
qty	net quantity of the article or object correlated, qualified by the function of the document (ordering, delivering,) and by the context - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath RAWDyeOrder/RDCObody/RDCOitem/qty) 1-2 Best Practice (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/qty) 1-2 Best Practice
rawChar	physical or mechanical parameter used to define a characteristics of a raw material - base type: string, cod. table: T22 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T22.xml (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawSpecs/rawChar) 1-1
rawCharText	free text describing the physical or mechanical parameter used to define a characterist ics of a raw material - base type: string, max length: 250, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawSpecs/rawCharText) 1-1
rawJob	operation of a work cycle for raw material - base type: string, cod. table: T200 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T200.xml (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/rawJob) 1-1
@role	Third Party role qualifier - base type: string, cod. table: NT2 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT2.xml (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/@role) [Required] (XPath RAWDyeOrder/RDCOheader/thirdParty/@role) [Required]
routeLength	length of a route - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath RAWDyeOrder/terms/transInfo/routeLength) 0-1
@schemeID	identifier of an identification scheme - base type: string, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/
season	sale season; defined as: season (1 crt) + year (4 crt) - season: S/S=1 AW=2 Spring=3 Summer=4 Autumn=5 Winter=6: for more than four seasons use alphabetic sequence: 1st season=A 2nd season=B etc.etc base type: string, max length: 15, (XPath RAWDyeOrder/RDCOheader/refDoc/season) 0-1 - note: here indicates the season to which the referenced document belongs (XPath RAWDyeOrder/RDCOheader/season) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/refDoc/season) 0-1 - note: here indicates the season to which the referenced document belongs (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/season) 0-1 - note: here indicates the season to which the referenced document belongs
@sender	qualifier that specifies the Party issuing of the document - base type: boolean, (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/@sender) [Optional]

	- nota: This attibute is mandatory when the STYLESHEET must be used (XPath RAWDyeOrder/RDCOheader/thirdParty/@sender) [Optional] - nota: This attibute is mandatory when the STYLESHEET must be used (XPath RAWDyeOrder/RDCOheader/subContractor/@sender) [Optional] - nota: This attibute is mandatory when the STYLESHEET must be used (XPath RAWDyeOrder/RDCOheader/buyer/@sender) [Optional] - nota: This attibute is mandatory when the STYLESHEET must be used
@source	party who has provided the data - base type: string, cod. table: NT12 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT12.xml (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawSpecs/ specValue/@source) [Optional]
specValue	value requested for a property or a parameter that is measured - base type: decimal, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawSpecs/specValue) 0-1
street	street and building number identifying a location - base type: string, max length: 80, (XPath RAWDyeOrder/terms/transInfo/despatchLocation/street) 0-1 (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/street) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/street) 0-1 (XPath RAWDyeOrder/RDCOheader/thirdParty/street) 0-1 (XPath RAWDyeOrder/RDCOheader/subContractor/street) 0-1 (XPath RAWDyeOrder/terms/trade/tradeLocation/street) 0-1 (XPath RAWDyeOrder/RDCOheader/buyer/street) 0-1
subCountry	short name or code of the sub-country entity - base type: string, max length: 9, (XPath RAWDyeOrder/RDCOheader/thirdParty/subCountry) 0-1 (XPath RAWDyeOrder/terms/transInfo/despatchLocation/subCountry) 0-1 (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/subCountry) 0-1 (XPath RAWDyeOrder/RDCOheader/subContractor/subCountry) 0-1 (XPath RAWDyeOrder/terms/trade/tradeLocation/subCountry) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/subCountry) 0-1 (XPath RAWDyeOrder/RDCOheader/buyer/subCountry) 0-1
subDept	name or code of a department - base type: string, max length: 40, (XPath RAWDyeOrder/RDCOheader/thirdParty/subDept) 0-1 (XPath RAWDyeOrder/terms/transInfo/despatchLocation/subDept) 0-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/subDept) 0-1 (XPath RAWDyeOrder/RDCOheader/subContractor/subDept) 0-1 (XPath RAWDyeOrder/RDCOheader/buyer/subDept) 0-1 (XPath RAWDyeOrder/RDCOheader/buyer/subDept) 0-1 (XPath RAWDyeOrder/terms/trade/tradeLocation/subDept) 0-1 (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/subDept) 0-1
taxCategory	duty or tax or fee category - base type: string, cod. table: T62 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T62.xml (XPath RAWDyeOrder/RDCObody/RDCOitem/dtScheme/taxCategory) 0-1 (XPath RAWDyeOrder/terms/allowanceCharge/dtScheme/taxCategory) 0-1
taxRate	duty or tax or fee percent rate - base type: string, (XPath RAWDyeOrder/RDCObody/RDCOitem/dtScheme/taxRate) 0-1 (XPath RAWDyeOrder/terms/allowanceCharge/dtScheme/taxRate) 0-1
@taxType	duty or tax or fee type - base type: string, cod. table: T61 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T61.xml (XPath RAWDyeOrder/terms/allowanceCharge/dtScheme/@taxType) [Required] (XPath RAWDyeOrder/RDCObody/RDCOitem/dtScheme/@taxType) [Required]
tolerance	deviation tolerated on the value of a measurement (it must have a plus or minus sign) - base type: decimal, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawSpecs/tolerance) 0-2
transactionReceipt	transaction receipt on blockchain - base type: string, max length: 80, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/attachment/blockChainReference/transactionReceipt) 1-9 (XPath RAWDyeOrder/RDCOheader/refDoc/attachment/

	blockChainReference/transactionReceipt) 1-9 (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ refDoc/attachment/blockChainReference/transactionReceipt) 1-9
transCondition	special condition of transport or special service requested to the Forwarder - base type: string, cod. table: T38 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T38.xml (XPath RAWDyeOrder/terms/transInfo/transCondition) 0-3
transConditionText	free text description of the special condition of transport or special service requested to the Forwarder - base type: string, max length: 250, (XPath RAWDyeOrder/terms/transInfo/transConditionText) 0-1
transMeans	means of transport, in general or referred to a specific leg - base type: string, cod. table: T40 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T40.xml (XPath RAWDyeOrder/terms/transInfo/transMeans) 0-1
transMode	way of transport, in general or referred to the specified leg - base type: string, cod. table: T8 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T8.xml (XPath RAWDyeOrder/terms/transInfo/transMode) 1-1
@transReason	reason for the transport - base type: string, cod. table: NT11 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT11.xml (XPath RAWDyeOrder/terms/transInfo/@transReason) [Optional]
@uid	unique element identifier within the xml document - base type: string, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/ refDoc/attachment/@uid) [Optional] (XPath RAWDyeOrder/RDCOheader/refDoc/attachment/@uid) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/ refDoc/attachment/@uid) [Optional]
@um	specification of the unit of measure - base type: string, cod. table: NT7 http://www.ebiz.enea.it/mode-ml/repository/codelist/draft/gc_NT7.xml (XPath RAWDyeOrder/terms/transInfo/routeLength/@um) [Required] (XPath RAWDyeOrder/terms/transInfo/despatchLocation/ geoCoordinates/@um) [Optional] [Default= DEGD] - nota: when not specified assume decimal DEGREEs (XPath RAWDyeOrder/terms/allowanceCharge/@um) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawSpecs/ pcTolerance/@um) [Optional] - nota: to be used when it has to be soecified if the declared percentage is by weight, volume, etc (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawSpecs/ specValue/@um) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawSpecs/ specValue/@um) [Optional] (XPath RAWDyeOrder/RDCOheader/buyer/geoCoordinates/@um) [Optional] [Default= DEGD] - nota: when not specified assume decimal DEGREEs (XPath RAWDyeOrder/terms/trade/tradeLocation/geoCoordinates/@um) [Optional] [Default= DEGD] - nota: when not specified assume decimal DEGREEs (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/ geoCoordinates/@um) [Optional] [Default= DEGD] - nota: when not specified assume decimal DEGREEs (XPath RAWDyeOrder/RDCOheader/thirdParty/geoCoordinates/@um) [Optional] [Default= DEGD] - nota: when not specified assume decimal DEGREEs (XPath RAWDyeOrder/RDCOheader/thirdParty/geoCoordinates/@um) [Optional] [Default= DEGD] - nota: when not specified assume decimal DEGREEs (XPath RAWDyeOrder/RDCOheader/thirdParty/geoCoordinates/@um) [Optional] [Default= DEGD] - nota: when not specified assume decimal DEGREEs (XPath RAWDyeOrder/RDCObody/RDCOitem/rawProd/rawSpecs/ tolerance/@um) [Required] (XPath RAWDyeOrder/RDCObody/RDCOitem/tawProd/rawSpecs/ tolerance/@um) [Required] - nota: when not specified assume decimal DEGREEs (XPath RAWDyeOrder/RDCObody/RDCOitem/tawProd/rawSpecs/ tolerance/@um) [Default= DEGD] - nota: when not specified assume decimal DEGREEs (XPath RAWDyeOrder/RDCObody/RDCOitem/tawComponent/pcCby/@um) [Optional] - nota: to be used when it

	(XPath
	RAWDyeOrder/RDCOheader/subContractor/geoCoordinates/@um) [Optional] [Default= DEGD] - nota: when not specified assume decimal DEGREEs (XPath RAWDyeOrder/RDCObody/RDCOitem/price/@um) [Optional] - nota: Unit of measure of the product to which the price is referred (price per meter) (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/qty/@um) [Required] (XPath RAWDyeOrder/RDCObody/RDCOitem/qty/@um) [Required]
uri	Uniform Resource Identifier (URI) that identifies the external object as an Internet resource - base type: normalizedString, (XPath RAWDyeOrder/RDCObody/RDCOitem/rawComponent/
@useProfile	use profile to which the present document if compliant if it was agreed by the parties. It is suggested a URI with reference to the firms or the URL of the profile. - base type: string, (XPath RAWDyeOrder/@useProfile) [Optional]
@VAT	VAT rate or code (DEPRECATED, use dtScheme element) - base type: string, cod. table: NT16 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT16.xml (XPath RAWDyeOrder/terms/allowanceCharge/@VAT) [Optional] (XPath RAWDyeOrder/RDCObody/RDCOitem/lineN/@VAT) [Optional] - nota: Deprecated, prefer dtScheme when available. (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/@VAT) [Optional] (XPath RAWDyeOrder/RDCOheader/thirdParty/@VAT) [Optional]
@version	Dictionary version from which the instance has been created - base type: string, cod. table: NT100 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT100.xml (XPath RAWDyeOrder/@version) [Optional] [Default= draft]
xGeoCoord	geographical coordinate x , corresponding to latitude - base type: decimal, (XPath RAWDyeOrder/RDCOheader/buyer/geoCoordinates/xGeoCoord) 1-1 (XPath RAWDyeOrder/RDCOheader/subContractor/geoCoordinates/xGeoCoord) 1-1 (XPath RAWDyeOrder/RDCOheader/thirdParty/geoCoordinates/xGeoCoord) 1-1 (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/ geoCoordinates/xGeoCoord) 1-1 (XPath RAWDyeOrder/terms/transInfo/despatchLocation/ geoCoordinates/xGeoCoord) 1-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/ geoCoordinates/xGeoCoord) 1-1 (XPath RAWDyeOrder/terms/trade/tradeLocation/geoCoordinates/xGeoCoord) 1-1
yGeoCoord	geographical coordinate y, corresponding to longitude - base type: decimal, (XPath RAWDyeOrder/RDCOheader/subContractor/geoCoordinates/yGeoCoord) 1-1 (XPath RAWDyeOrder/RDCOheader/buyer/geoCoordinates/yGeoCoord) 1-1 (XPath RAWDyeOrder/RDCObody/RDCOitem/thirdParty/ geoCoordinates/yGeoCoord) 1-1

	(XPath RAWDyeOrder/terms/transInfo/deliveryLocation/ geoCoordinates/yGeoCoord) 1-1 (XPath RAWDyeOrder/RDCOheader/thirdParty/geoCoordinates/yGeoCoord) 1-1 (XPath RAWDyeOrder/terms/transInfo/despatchLocation/ geoCoordinates/yGeoCoord) 1-1 (XPath RAWDyeOrder/terms/trade/tradeLocation/geoCoordinates/yGeoCoord) 1-1
zGeoCoord	geographical coordinate z , corresponding to altitude - base type: decimal, (XPath RAWDyeOrder/terms/transInfo/deliveryLocation/

2.3 Suggested best practices

RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/

refDoc/docID (identification number of the referenced document)

numberingOrg indicates the role that produced the document identifier (it is allowed to declare two different ones -e.g. c ustomer and supplier - with two docID with different numberingOrg

RAWDyeOrder/RDCOheader/refDoc/docID (identification number of the referenced document)

numberingOrg indicates the role that produced the document identifier (it is allowed to declare two different ones -e.g. c ustomer and supplier - with two docID with different numberingOrg

RAWDyeOrder/RDCObody/RDCOitem/rawComponent/refDoc/docID (identification number of the referenced document

numberingOrg indicates the role that produced the document identifier (it is allowed to declare two different ones -e.g. c ustomer and supplier - with two docID with different numberingOrg

RAWDyeOrder/RDCOheader/refDoc/attachment/

externalReference/mimeCode (mime type of the external object)

Use coding from IANA http://www.iana.org/assignments/media-types/media-types.xml

RAWDyeOrder/RDCObody/RDCOitem/rawMnfrOperation/

refDoc/attachment/externalReference/mimeCode (mime type of the external object)

Use coding from IANA http://www.iana.org/assignments/media-types/media-types.xml

RAWDyeOrder/RDCObody/RDCOitem/rawComponent/

refDoc/attachment/externalReference/mimeCode (mime type of the external object)

Use coding from IANA http://www.iana.org/assignments/media-types/media-types.xml

RAWDyeOrder/RDCObody/RDCOitem/qty (net quantity of the article or object correlated, qualified by the function of the document (ordering, delivering, ..) and by the context)

this element can have two instances only if the units of measure are different

RAWDyeOrder/RDCObody/RDCOitem/rawComponent/qty (net quantity of the article or object correlated, qualified by t he function of the document (ordering, delivering, ...) and by the context)

this element can have two instances only if the units of measure are different

2.4 Enumeration tables

List of enumeration tables used in the XML document. You can find all the tables with the corresponding codes at: http://www.ebiz.enea.it/eBIZ/imple/eBIZTCU-draft.asp?lingua=en&pag=6

NT100 - eBIZ TCFUpstream version

NT11 - transport causal

NT12 - data source

NT16 - VAT rate or code

NT18 - message function

NT2 - third party qualifier

NT20 - price qualifier

NT22 - product type of an operation

NT29 - format of a date

NT3 - issuer of the identifier (or identification system) of a location.

NT324 - propulsion system type

NT333 - type of hashing algorythm

NT37 - committed quantity qualifier

NT38 - colour test

NT6 - coding system owner/issuer

NT60 - language, codes from ISO 639-1 (subset)

NT7 - unit of measure

T1 - terms of payment

T10 - ISO3166 - Country

T2 - Modes of payment

T200 - type of job on raw material

T21 - type of document

T22 - raw material characteristics type

T3 - terms of delivery - IncoTerms

T38 - transport conditions

T40 - type of transport means

T41 - type of Allowance or Charge

T44 - additional code type

T61 - duty or tax or fee type

T62 - duty or tax or fee category

T8 - Modes of Transport

T9 - ISO4217 - Currency

(the most relevant tables are detailed in the following Annexes too)

ACKNOWLEDGEMENT



This action is part of the TRICK project, which has received funding from Horizon 2020 research and innovation programme under grant agreement No. 958352 of the European Union.

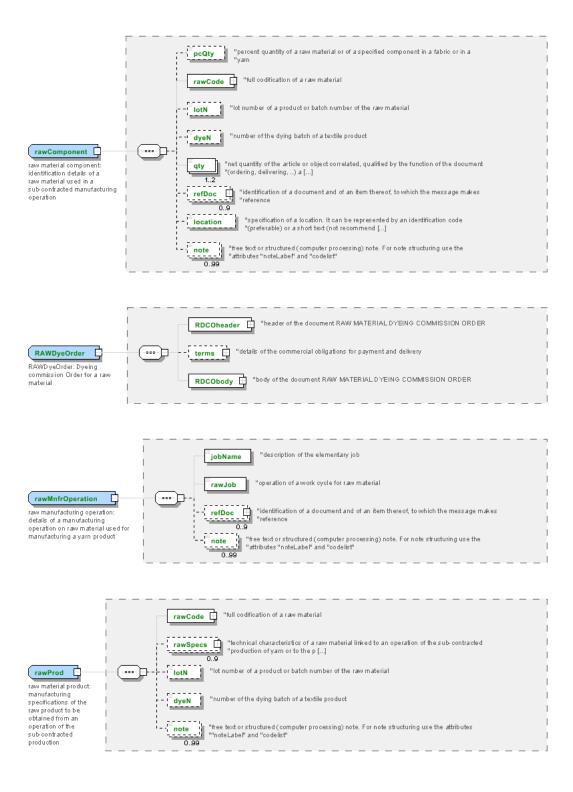
DISCLAIMER

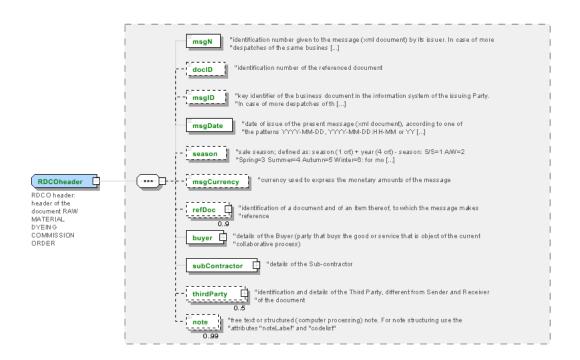
The content of this document represents the views of the authors only and is their sole responsibility; it cannot be considered to reflect the views of the European Commission or any other body of the European Union.

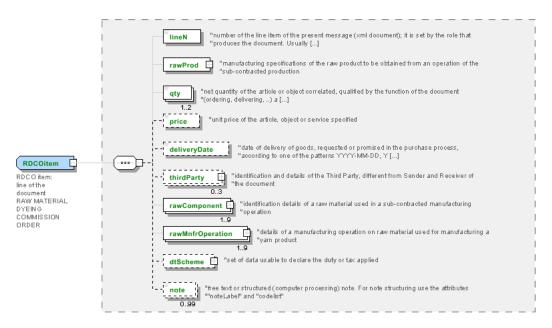
The European Commission does not accept any responsibility for use that may be made of the information it contains.

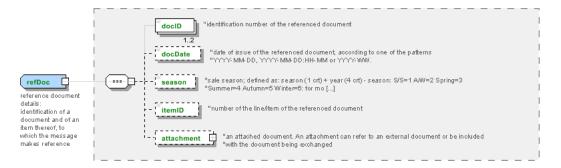
Annex A

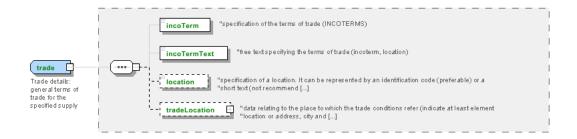
Representative images of the principal complex elements' structure.











Annex B

NT100 - eBIZ TCFUpstream version

dictionary version

Agency name: eBIZ

Decoding table: NT100

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT100.xml

Code	Description	Adoption note	Date of insertion
2013-1	v2013-1		01/07/2013
2018-1	v2018-1		04/11/2018
draft	draft		08/09/2017

NT11 - transport causal

reason for the transport

Agency name: eBIZ

Decoding table: NT11

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT11.xml

Code	Description	Adoption note	Date of insertion
FOC	free of charge		
FRW	return from re-works		
FST	return from storage		
FVW	return from view		
FWK	return from works		
IST	in storage		
NWK	return non-worked		
RJC	return from rejection		
SEL	to sell		
STO	to storage		
VEW	to view		
WRK	to works		

NT12 - data source

party who has provided the data

Agency name: eBIZ

Decoding table: NT12

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT12.xml

Code	Description	Adoption note	Date of insertion
AC	internal test		
СО	external test		
CV	test after steaming		

NT16 - VAT rate or code

VAT rate or code (DEPRECATED, use dtScheme element)

Decoding table: NT16

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT16.xml

NT18 - message function

function performed by the present message with regards to the transmission

Agency name: eBIZ

Decoding table: NT18

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT18.xml

Code	Description	Adoption note	Date of insertion
CA	delete this document		01/07/2013
СР	сору		
OR	original		
RC	re-transmission for data correction		
RT	re-transmission		

NT2 - third party qualifier

Third Party role qualifier

Agency name: eBIZ

Decoding table: NT2

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT2.xml

Code	Description	Adoption note	Date of insertion
AG	Sales Agent		
AU	Auditor		08/04/2019
BU	Buyer		13/06/2022

CE	Certification authority	08/04/2019
СМ	Commissioner	13/06/2022
СО	Quality Controller	
CU	Customs authority	13/06/2022
DC	Response to	
DF	Invoicee	
DI	Copy to (CC)	28/10/2014
DM	Consignee	
DP	Consignment address (Delivery Party)	
EX	Expert	13/06/2022
IM	Importer	
OR	Originator	10/09/2014
sc	Sub contractor	10/04/2019
SM	Service/ePlatform manager	08/04/2019
SP	Forwarder	
SU	Supplier	13/06/2022
TL	Test or analysis laboratory	13/06/2022
TX	Tax Representative	

NT20 - price qualifier

type of price with reference to discount and taxes

Agency name: eBIZ

Decoding table: NT20

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT20.xml

Code	Description	Adoption note	Date of insertion
GET	gross excluding taxes		
GIT	gross including taxes		
NET	net excluding taxes		
NIT	net including taxes		

NT22 - product type of an operation

level of the product (end or intermediate) yielded by an operation in a work cycle

Agency name: eBIZ

Decoding table: NT22

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT22.xml

Code	Description	Adoption note	Date of insertion
END	end-product		
INT	intermediate		

NT29 - format of a date

format used for the date

Agency name: eBIZ

Decoding table: NT29

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT29.xml

Code	Description	Adoption note	Date of insertion
D	YYYY-MM-DD		
М	YYYY-MM-DD:HH-MM (date and time)		
S	AAAA-MM-GG:HH-MM-SS (date and time with seconds)		13/06/2022
W	YYYY-WW		

NT3 - issuer of the identifier (or identification system) of a location.

List of possible issuers of the identifier (or identification system) of a location.

Agency name: eBIZ

Decoding table: NT3

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT3.xml

Code	Description	Adoption note	Date of insertion
EN4	GS1-GLN	obsolete	01/07/2013
GLN	GS1-GLN	equivalent to EN4	25/04/2023
MD	mutually agreed		
NCA	National custom authority	identifier of a bonded warehouse assigned by the custom authority	19/05/2023
PLA	Platform	internal coding of the involved platform	14/05/2023
TRI	TRICK		14/05/2023

NT324 - propulsion system type

propulsion system type adopted, for example, by a transport mean

Agency name: eBIZ for TRICK

Decoding table: NT324

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT324.xml

Code	Description	Adoption note	Date of insertion
ALC	Alchool		05/07/2022
BDIE	Bio diesel		05/07/2022
BEV	Battery Electric Vehicle		05/07/2022
BFUE	Biofuels	biodiesel excluded	02/09/2022
DIE	Diesel		05/07/2022
FCEV	Hydrogen Fuel cell		05/07/2022
GAS	GAS		05/07/2022
GPL	LPG		05/07/2022
HEV	Full hybrid (Hybrid Electric Vehicle)		05/07/2022
HUM	Human force		05/07/2022
HYB	Hybrid		05/07/2022
MHY	Mild hybrid		05/07/2022
NUC	Nuclear		05/07/2022
PET	Petrol		05/07/2022
PHEV	plug-in Hybrid Electric Vehicle		05/07/2022
STEAM	Steam		05/07/2022
WIND	Wind		05/07/2022

NT333 - type of hashing algorythm

type of hashing algorythm

Decoding table: NT333 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT333.xml

Code	Description	Adoption note	Date of insertion
ADLER32	ADLER32		26/05/2023
HMAC	HMAC		26/05/2023
MD2	MD2		26/05/2023
MD4	MD4		26/05/2023
MD5	MD5		26/05/2023
MDC-2	MDC-2		26/05/2023
PANAMA	PANAMA		26/05/2023
RIPEMD-160	RIPEMD-160		26/05/2023
SHA-1	SHA-1		26/05/2023
SHA-2 256	SHA-2 256		26/05/2023
SHA-2 384	SHA-2 384		26/05/2023
SHA-2 512	SHA-2 512		26/05/2023

|--|

NT37 - committed quantity qualifier

specifies if the committed quantity can or can not include the loss in weight

Agency name: eBIZ

Decoding table: NT37

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT37.xml

Code	Description	Adoption note	Date of insertion
NS	quantity can include losses		
SA	quantity can not include losses		

NT38 - colour test

specification of colour test before the operation

Decoding table: NT38

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT38.xml

Code	Description	Adoption note	Date of insertion
1	only colour test		
2	with colour test		

NT6 - coding system owner/issuer

code specifying the organisation who has created or owns the registers of the present coding or numbering system

Agency name: eBIZ

Decoding table: NT6

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT6.xml

Code	Description	Adoption note	Date of insertion
CBR	National customs brokers registry		12/06/2023
CL	Customer/buyer		
СО	Quality Controller		
DU	D-U-N-S registry (Data Universal Numbering System)		04/05/2023
ЕВ	eBIZ	replaces 'ML'	18/03/2019
EN	GS1 (ex-EAN International)		
ЕО	Registro EORI (Economic Operators Registration and Identification number)		04/03/2023

ES	e-Stockflow	DEPRECATED	
FO	Supplier		
GS	GS1		01/07/2013
MF	national taxation authority (i.e. VAT codes registry)		
ML	Moda-ML	DEPRECATED	
PL	Application Platform		13/06/2022
REX	Registered Exporter system (REX)		19/05/2023
SP	Service Provider		
SU	Enterprise Identification Number UID	Only switzerland	04/03/2023

NT60 - language, codes from ISO 639-1 (subset)

Agency name: eBIZ / ISO

Decoding table: NT60 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT60.xml

Code	Description	Adoption note	Date of insertion
af	Afrikaans		31/01/2019
ar	Arabic		31/01/2019
be	Belarusian		31/01/2019
bg	Bulgarian		31/01/2019
bn	Bengali		31/01/2019
bo	Tibetan		31/01/2019
bs	Bosnian		31/01/2019
ca	Catalan, Valencian		31/01/2019
cs	Czech		31/01/2019
da	Danish		31/01/2019
de	German		31/01/2019
el	Greek, Modern (1453-)		31/01/2019
en	English		31/01/2019
ео	Esperanto		31/01/2019
es	Spanish, Castilian		31/01/2019
et	Estonian		31/01/2019
eu	Basque		31/01/2019
F	Female		15/04/2019
fa	Persian		31/01/2019
fi	Finnish		31/01/2019
fr	French		31/01/2019

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pt Portuguese 31/01/2019 ro Romanian, Moldavian, Moldovan 31/01/2019 ru Russian 31/01/2019 se Northern Sami 31/01/2019 sk Slovak 31/01/2019 sl Slovenian 31/01/2019 sm Samoan 31/01/2019 so Somali 31/01/2019	no	Norwegian	31/01/2019
ro Romanian, Moldavian, Moldovan 31/01/2019 ru Russian 31/01/2019 se Northern Sami 31/01/2019 sk Slovak 31/01/2019 sl Slovenian 31/01/2019 sm Samoan 31/01/2019 so Somali 31/01/2019	pl	Polish	31/01/2019
ru Russian 31/01/2019 se Northern Sami 31/01/2019 sk Slovak 31/01/2019 sl Slovenian 31/01/2019 sm Samoan 31/01/2019 so Somali 31/01/2019	pt	Portuguese	31/01/2019
se Northern Sami 31/01/2019 sk Slovak 31/01/2019 sl Slovenian 31/01/2019 sm Samoan 31/01/2019 so Somali 31/01/2019	ro	Romanian, Moldavian, Moldovan	31/01/2019
sk Slovak 31/01/2019 sl Slovenian 31/01/2019 sm Samoan 31/01/2019 so Somali 31/01/2019	ru	Russian	31/01/2019
sl Slovenian 31/01/2019 sm Samoan 31/01/2019 so Somali 31/01/2019	se	Northern Sami	31/01/2019
sm Samoan 31/01/2019 so Somali 31/01/2019	sk	Slovak	31/01/2019
so Somali 31/01/2019	sl	Slovenian	31/01/2019
	sm	Samoan	31/01/2019
sq Albanian 31/01/2019	so	Somali	31/01/2019
	sq	Albanian	31/01/2019

sr	Serbian	31/01/2019
sv	Swedish	31/01/2019
sw	Swahili	31/01/2019
ta	Tamil	31/01/2019
th	Thai	31/01/2019
tr	Turkish	31/01/2019
uk	Ukrainian	31/01/2019
ur	Urdu	31/01/2019
uz	Uzbek	31/01/2019
vi	Vietnamese	31/01/2019
zh	Chinese	31/01/2019

NT7 - unit of measure

specification of the unit of measure, it is a sub set of table Unit of Measure Code - UN/ECE REC 20 delivered by United Nations Economic Commission for Europe (UN/ECE)

Agency name: eBIZ / UN/ECE

Decoding table: NT7

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT7.xml Other link: http://docs.oasis-open.org/ubl/os-UBL-2.1/cl/gc/default/UnitOfMeasureCode-2.1.gc#

Code	Description	Adoption note	Date of insertion
СМК	square centimetre		20/12/2017
CMQ	cubic centimetre		20/12/2017
СМТ	centimetre		
CNE	centiNewton		
CO2TON	ton of CO2		10/09/2014
COUPLES	couples		
DAY	day		22/08/2022
DEGD	decimal degrees		04/07/2022
DEGMS	degrees with minutes and seconds		01/07/2022
DMQ	cubic decimetre		
E37	pixel		11/04/2018
GRM	gram		
HUR	hour		
INH	inch		
KGM	kilogram		
KMT	kilometer		
KWH	kilowatthours		10/09/2014

LBR	pound	
MCG	microgram	23/08/2022
MG	milligram	23/08/2022
MIN	minute	
MMK	square millimetre	20/12/2017
MONTH	month	22/08/2022
MSEC	millisecond (time)	22/08/2022
MTK	square metre	20/12/2017
MTQ	cubic metre	
MTR	metre	
NMB	numero	
ONZ	ounce	
P1	percent	
PPM	parts per milion	
PZ	piece	
RPM	rounds per metre	
SEC	second (time)	22/08/2022
YEAR	year	22/08/2022
YRD	yard	

T1 - terms of payment

code specifying the terms or time by which the payment must be done

Agency name: eBIZ

Decoding table: T1 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T1.xml

Code	Description	Adoption note	Date of insertion
ANTICIP	PAYMENT IN ADVANCE		
BLCOLLECT/120D	BILL OF LADING 120 DD		
BLCOLLECT/30D	BILL OF LADING 30 DD		
BLCOLLECT/60D	BILL OF LADING 60 DD		
BLCOLLECT/90D	BILL OF LADING 90 DD		
CASH	PAYMENT ON DELIVERY		
CASHINV	PAYMENT ON RECEIPT OF INVOICE		
CREDOC/0D	DOCUMENTARY CREDIT FOR PAYM. AT SIGHT		
CREDOC/120	DOCUMENTARY CREDIT FOR PAYM. AT 120 DD		
CREDOC/150	DOCUMENTARY CREDIT FOR PAYM. AT 150 DD		

CREDOC/180	DOCUMENTARY CREDIT FOR PAYM. AT 180 DD	
CREDOC/30D	DOCUMENTARY CREDIT FOR PAYM. AT 30 DD	
CREDOC/45D	DOCUMENTARY CREDIT FOR PAYM. AT 45 DD	
CREDOC/60	DOCUMENTARY CREDIT FOR PAYM. AT 60 DD	
CREDOC/90	DOCUMENTARY CREDIT FOR PAYM. AT 90 DD	
DEL/10	PAYMENT AT 10 DD AFTER DELIVERY	
DOCOLLECT/120D	DOCUMENTARY COLLECTION AT 120 DD	
DOCOLLECT/30D	DOCUMENTARY COLLECTION AT 30 DD	
DOCOLLECT/60D	DOCUMENTARY COLLECTION AT 60 DD	
DOCOLLECT/90D	DOCUMENTARY COLLECTION AT 90 DD	
INV/120D	PAYMENT AT 120 DD AFTER RECEIPT OF INVOICE	
INV/150D	PAYMENT AT 150 DD AFTER RECEIPT OF INVOICE	
INV/180D	PAYMENT AT 180 DD AFTER RECEIPT OF INVOICE	
INV/30D	PAYMENT AT 30 DD AFTER RECEIPT OF INVOICE	
INV/45D	PAYMENT AT 45 DD AFTER RECEIPT OF INVOICE	
INV/60D	PAYMENT AT 60 DD AFTER RECEIPT OF INVOICE	
INV/90D	PAYMENT AT 90 DD AFTER RECEIPT OF INVOICE	
INVULTIMO	PAYMENT AT END MONTH RECEIPT INVOICE	
INVULTIMO/10D	PAYMENT 10 DD AFTER END MONTH RECEIPT INVOICE	
INVULTIMO/120D	PAYMENT 120 DD AFTER END MONTH RECEIPT INVOICE	
INVULTIMO/150D	PAYMENT 150 DD AFTER END MONTH RECEIPT INVOICE	
INVULTIMO/180D	PAYMENT 180 DD AFTER END MONTH RECEIPT INVOICE	
INVULTIMO/240D	PAYMENT 240 DD AFTER END MONTH RECEIPT INVOICE	
INVULTIMO/30D	PAYMENT 30 DD AFTER END MONTH RECEIPT INVOICE	
INVULTIMO/45D	PAYMENT 45 DD AFTER END MONTH RECEIPT INVOICE	
INVULTIMO/60D	PAYMENT 60 DD AFTER END MONTH RECEIPT INVOICE	
INVULTIMO/90D	PAYMENT 90 DD AFTER END MONTH RECEIPT INVOICE	
NOPAY	WITHOUT PAYMENT	
RECREDOC/0D	IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT SIGHT	
RECREDOC/120D	IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 120 DD	
RECREDOC/150D	IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 150 DD	
RECREDOC/180D	IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 180 DD	
RECREDOC/30D	IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 30 DD	
RECREDOC/45D	IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 45 DD	
RECREDOC/60D	IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 60 DD	
RECREDOC/90D	IRREVOC. DOCUMENTARY CREDIT FOR PAYM. AT 90 DD	
ULTIMO	PAYMENT BY END MONTH OF DELIVERY	
ULTIMO/10	PAYMENT AT 10 DD AFTER END MONTH OF DELIVERY	

T10 - ISO3166 - Country

code of the nation

Agency name: ISO

Decoding table: T10

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T10.xml

Table not printed: there are 240 elements, more than the maximum specified for printing: 99.

T2 - Modes of payment

way or means of payment

Agency name: eBIZ

Decoding table: T2

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T2.xml

Code	Description	Adoption note	Date of insertion
ВВ	bank transfer		
IA	collection through Agent		
IS	collection through Forwarder		
RB	bank receipt		
RD	remittance		
SW	bank SWIFT		
TR	bank draft		

T200 - type of job on raw material

operation of a work cycle for raw material

Agency name: eBIZ

Decoding table: T200

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T200.xml

Code	Description	Adoption note	Date of insertion
01	dejarrare		
02	to wash		
03	to dry		
04	to mix		
05	to comb		

06	to cut	
07	to tear open	
08	to beat	
09	to carbonise	
10	to dye	
11	felting	
12	to smoothen	
13	vigoreux	
14	angra	
15	basolan	
16	unshrinkable	
17	to blend	

T21 - type of document

type or class to which the referenced document belongs

Agency name: eBIZ

Decoding table: T21 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T21.xml

Code	Description	Adoption note	Date of insertion
BIL	Bill of lading		07/03/2023
BOR	Blanket order		01/02/2018
CAT	Price catalogue - tech sheet		
CEO	Certificate of origin		13/04/2018
CER	Certificate		13/04/2018
CMR	CMR consignment note		07/03/2023
COC	Colour card		
CRN	Credit note		08/09/2017
СТО	Checking order		01/07/2013
CTR	Contract		
CXF	CxF3 file		01/07/2013
DAD	Darn order		
DDT	Delivery note (transport document)		
DEA	Despatch advise		
DER	Despatch request		
DR	Document Request		02/12/2014
EAD	Export Accompanying Document	adopted by European customs	12/05/2023

ECMR	electronic CMR consignment note		07/03/2023
ECUS	EXPORT Custom Declaration		07/03/2023
FOR	Forecast		02/12/2014
GSO	Garment stock offer		
GSX	Garment stock offer change		
ICUS	IMPORT Custom Declaration		07/03/2023
INV	Invoice		
KCC	Knitting-Clothing Commission Order		02/12/2014
KCI	Garment in Work Inventory Report		02/12/2014
LCA	LCA study		28/08/2022
LCAD	LCA study dataset		28/08/2022
M2M	Made to Measure Production Order		02/12/2014
MAS	Master marker		
MCI	Visual merchandising instruction		13/04/2018
OCH	Order change		
OFF	Offer		
ORD	Purchase order		
ORP	Order response		
OSR	order status request		
oss	Offer status		02/12/2014
OST	Order status		
OUR	our reference		
PCO	Preferential certificate of origin		07/03/2023
PEF	PEF study		28/08/2022
PEFD	PEF study dataset		28/08/2022
PEFP	PEF environmental profile		07/03/2023
QR	Quality Report		02/12/2014
RAI	Raw Material in Work Inventory Report		02/12/2014
RDC	Raw dyeing commission order		
RDH	Raw dyeing order change		
RDR	Raw dyeing order response		
REA	Receiving advise		
REQ	Request for Offer		
RET	Return		02/12/2014
RSC	Spinning commission order		
RSH	Spinning order change		
RSR	Spinning order response		
SAD	Single Administrative Document	adopted by European customs	12/05/2023

SCL	Process sheet	
SDE	Self-declaration	07/03/2023
SDS	SDS - Safety data sheet	07/03/2023
SLCA	S-LCA Study	07/03/2023
SLCAD	S-LCA Study documentation	07/03/2023
TFC	Textile dyeing-finishing commission order	
TFX	Textile Dyeing-Finishing Order Change	02/12/2014
TPC	Textile printing commission order	
TPX	Textile Printing Order Change	02/12/2014
TWI	Textile in work inventory	
VMI	visual merchandising instructions	01/02/2018
WAC	Warping commission order	
WAYB	Waybill	07/03/2023
WEC	Weaving commission order	
YDC	Yarn dyeing commission order	
YDH	Yarn dyeing order change	
YDR	Yarn dyeing order response	
YTC	Twisting commission order	
YWI	Yarn in work inventory	

T22 - raw material characteristics type

physical or mechanical parameter used to define a characteristics of a raw material

Agency name: eBIZ

Decoding table: T22 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T22.xml

Code	Description	Adoption note	Date of insertion
FIN	fineness		
LNG	length		
RTR	shrinkage		
YLD	yield		

T3 - terms of delivery - IncoTerms

specification of the terms of trade (INCOTERMS)

Agency name: Incoterms

Decoding table: T3

Code	Description	Adoption note	Date of insertion
CF R	COST AND FREIGHT (named port of destination)		
CIF	COST, INSURANCE AND FREIGHT (named port of destination)		
CIP	CARRIAGE AND INSURANCE PAID (named place of destination)		
CP T	CARRIAGE PAID (named place of destination)		
DA F	DELIVERED AT FRONTIER (named place)	according to Incoterms® 2010, since 2020 it is OBSOLETE.	08/12/20 17
DA P	Delivered at Place of destination (named place of de stination)	according to Incoterms® 2010	08/12/20 17
DA T	Delivered at Terminal (named place of destination)	according to Incoterms® 2010, since 2020 it is OBSOLETE.	08/12/20 17
DD P	DELIVERED DUTY PAID (named place of destination)		
DD U	DELIVERED DUTY UNPAID (named place of destination)	according to Incoterms® 2010 it is OBSOLETE , use DAP	08/12/20 17
DE Q	DELIVERED EX-QUAY (named port of destination)	according to Incoterms® 2010 it is OBSOLETE	08/12/20 17
DE S	DELIVERED EX-SHIP (named port of destination)	according to Incoterms® 2010 it is OBSOLETE	08/12/20 17
DP U	DELIVERED AT PLACE UNLOADED	according to Incoterms® 2020	25/04/20 22
EX W	EX WORKS (named place)		
FAS	FREE ALONGSIDE SHIP (named port of shipment)		
FC A	FREE CARRIER (named place)		
FO B	FREE ON BOARD (named port of shipment)		

T38 - transport conditions

special condition of transport or special service requested to the Forwarder

Decoding table: T38 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T38.xml

Code	Description	Adoption note	Date of insertion
ACC	arrange customs clearance		
CAL	Carrier loads		

CAU	Carrier unloads	
CMR	CMR carnet	
FFN	freight forwarders national conditions	
FLD	special agreement for full loading	
NCC	do not arrange customs clearance	
PPB	packaging paid by Buyer	
PPS	packaging paid by Supplier	
PRO	proof of delivery	
RFR	return container free	
RPC	return container paid by Customer	
RPS	return container paid by Supplier	
SHL	Shipper loads	
SHU	Consignee unloads	

T40 - type of transport means

means of transport, in general or referred to a specific leg

Agency name: eBIZ

Decoding table: T40

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T40.xml

Code	Description	Adoption note	Date of insertion
AIR	aircraft		
SHP	ship		
TRU	truck		
VAN	van		

T41 - type of Allowance or Charge

coded specification of an Allowance or Charge (elaborated from UNECE 4465)

Agency name: eBIZ

Decoding table: T41

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T41.xml

Code	Description	Adoption note	Date of insertion
1	Agreed settlement		19/08/2018
10	Costs for draft		19/08/2018
11	Bank charges	DEPRECATED, use CBK	19/08/2018

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12	Agent commission	19/08/20	18
14	Wrong delivery	19/08/20	
15	Goods returned to agent	19/08/20	
16	Goods partly returned	19/08/20	
17	Transport damage	19/08/20	
19	Trade discount	19/08/20	
2	Below specification goods	19/08/20	
20		RECATED, use CWB 19/08/20	
21	Advertising costs	19/08/20	
22	Customs duties	19/08/20	18
23	Telephone and postal costs	19/08/20	18
24	Repair costs	19/08/20	18
25	Attorney fees	19/08/20	18
26	Taxes	19/08/20	18
3	Damaged goods	19/08/20	18
30	Direct payment to seller	19/08/20	18
32	Goods not delivered	19/08/20	18
33	Late delivery	19/08/20	18
35	Goods returned	19/08/20	18
36	Invoice not received	19/08/20	18
37	Credit note to debtor/not to us	19/08/20	18
38	Deducted bonus	19/08/20	18
39	Deducted discount	19/08/20	18
4	Short delivery	19/08/20	18
40	Deducted freight costs	19/08/20	18
41	Deduction against other invoices	19/08/20	18
42	Credit balance(s)	19/08/20	18
45	Debit note to seller	19/08/20	18
46	Discount beyond terms	19/08/20	18
48	Allowance/charge error	19/08/20	18
49	Substitute product	19/08/20	18
50	Terms of sale error	19/08/20	18
52	Wrong invoice	19/08/20	18
53	Duplicate invoice	19/08/20	18
54	Weight error	19/08/20	18
55	Additional charge not authorized	19/08/20	18
56	Incorrect discount	19/08/20	18
57	Price change	19/08/20	18

58	Variation	19/08/2018
59	Chargeback	19/08/2018
65	Settlement to agent	19/08/2018
66	Cash discount	19/08/2018
7	Payment on account	19/08/2018
70	Wrong monetary amount resulting from incorrect free goods quantity	19/08/2018
72	Temporary special promotion	19/08/2018
73	Difference in tax rate	19/08/2018
74	Quantity discount	19/08/2018
75	Promotion discount	19/08/2018
76	Cancellation deadline passed	19/08/2018
77	Pricing discount	19/08/2018
78	Volume discount	19/08/2018
79	Sundry discount	19/08/2018
8	Returnable container charge included	19/08/2018
9	Invoice error	19/08/2018
AWA	bonus for works ahead of schedule	
СВК	bank charges	
CCR	servizio di corriere	
CIN	insurance	
CLB	labelling	
СРК	packing	_
CSP	special packing	
CWB	penalty for works behind schedule	

T44 - additional code type

qualifier of the additional coding of a product

Agency name: eBIZ

Decoding table: T44
File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T44.xml

Code	Description	Adoption note	Date of insertion
CC	colour card		
CL	sales collection		
СО	company identification code		08/09/2017
DY	dye number		
LT	lot number		

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MDI	Made in	08/09/2017
MS	manufacturing state	
PKG	packaging	09/09/2014
PL	product line	
RGB	RGB value	
SE	selvedge code	

T61 - duty or tax or fee type

duty or tax or fee type

Agency name: eBIZ

Decoding table: T61 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T61.xml

Code	Description	Adoption note	Date of insertion
BOL	stamp duty		01/07/2013
CUD	customs duty		01/07/2013
ENV	environmental tax		01/07/2013
FRE	no tax		01/07/2013
ОТН	other tax charges		01/07/2013
VAT	value added tax		01/07/2013

T62 - duty or tax or fee category

duty or tax or fee category

Agency name: eBIZ

Decoding table: T62 File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T62.xml

Code	Description	Adoption note	Date of insertion
AA	lower than standard rate		01/07/2013
E	tax not applicable		01/07/2013
Н	higher than standard rate		01/07/2013
0	outside scope of tax		01/07/2013
S	standard rate		01/07/2013
Z	zero rate goods		01/07/2013

T8 - Modes of Transport

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way of transport, in general or referred to the specified leg. Derived from UNECE Recommendation 28 (see link)

Agency name: eBIZ

Decoding table: T8

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T8.xml

Other link: https://tfig.unece.org/contents/recommendation-28.htm#

Code	Description	Adoption note	Date of insertion
1	MARITIME TRANSPORT		
10	Courier	DEPRECATED	01/07/2013
2	RAIL TRANSPORT		
3	ROAD TRANSPORT		
4	AIR TRANSPORT		
5	MAIL		
6	MULTIMODAL TRANSPORT	example ship + truck. Not used for custiom declarations.	13/06/2023
8	INLAND WATER TRANSPORT		
9	MODE UNKNOWN	Includes Own propulsion	13/06/2023

T9 - ISO4217 - Currency

currency code

Agency name: ISO

Decoding table: T9

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T9.xml

Table not printed: there are 205 elements, more than the maximum specified for printing: 99.