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IMPLEMENTATION GUIDE TRANSACTION "RAW MATERIAL DYEING OFFER"

Version: draft

Date of release: 17/5/2019 Document code: G054

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: G054-eBIZ-RawMaterialDyeingOffer.pdf

PREMISE

This document contains a proposal for the updating and extension of eBIZ specifications starting from the eBIZ version released as CEN CWA 16667 in 2013. 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 **eBIZ 4.0 project** funded by the European Commission, call COS-DESIGN-2015-3-06, topic COS-2015-DESIGN-2.

The technical contents are backwards compatible with the latest official published version.

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 OFFER", providing all the instruction required for its use in the context of e-commerce between 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 Offer is used by a Subcontractor to respond to the Request of a Yarn Producer for the dyeing of a raw material.

The Offer is structured in four levels:

Macro-type of Work offered = document root (7 types of Request)

Product Family = document qualifier (type of product with reference to the manufacturing process; e.g.: combed yarn, jacquard weaved fabric, ..)

Product Specifications = "xxxSpecs" (technical characteristics and properties of the product)

Operations offered = "XXXMnfrOperation" (details of the works requested)

Quantities, unit measures and prices must be referred to the third level (Line Item)

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

RAWDyeOffer @msgfunction [Optional] [Default= OR] @rawProcQualifier [Required] @version [Optional] [Default= draft] @useProfile [Optional] | OFheader 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] validityStart 0-1 @dateForm [Optional] validityEnd 1-1 @dateForm [Optional] refDoc 1-9 @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
  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
- choose -
| supplier 0-1
  @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
- or -
| subContractor 0-1
  @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
  - end choose -
  | thirdParty 0-2
    @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
    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 -
      | location 0-1
      | @LRI [Optional]
    transInfo 0-5
    @transReason [Optional]
    @progr [Optional]
```

```
transMode 1-1
        carrier 0-1
        deliveryPlace 0-1
        grossWeight 0-1
        @um [Required]
        netWeight 0-1
        @um [Required]
        transMeans 0-1
        transCondition 0-3
        transConditionText 0-1
        despatchPlace 0-1
        despatchDate 0-1
        @dateForm [Optional]
        delEffectiveDate 0-1
      @dateForm [Optional]
    allowanceCharge 0-9
    @um [Optional]
    @VAT [Optional]
    @minQty [Optional]
    @currency [Optional]
    @maxQty [Optional]
     - choose -
      AC_category 1-1
     - or -
      | AC_categoryText 1-1
     - end choose -
     - choose -
      | AC_percent 1-1
     - or -
      | AC_amount 1-1
     - end choose -
        dtScheme 0-1
        @taxType [Required]
            taxCategory 0-1
            taxRate 0-1
            legalRef 0-1
            @codeList [Required]
            note 0-99
            @numberingOrg [Optional]
            @codeList [Optional]
            @noteLabel [Optional]
RDOFbody 1-1
    RDOFitem 1-unbounded
    @act [Required]
        lineN 1-1
        @VAT [Optional]
        refDoc 1-1
        @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
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]
- or -
  | tolerance 0-2
  @um [Required]
- end choose -
qty 1-2
@um [Required]
price 1-1
@um [Optional]
@priceQualifier [Optional] [Default= NET]
@currency [Optional]
deliveryDate 1-1
@dateForm [Optional]
notBeforeDate 0-1
@dateForm [Optional]
thirdParty 0-1
@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
```

```
| rawMnfrOperation 1-9
Т
     - choose -
        rawJob 1-1
     - or -
        | jobName 1-1
     - end choose -
          refDoc 0-1
          @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
         note 0-99
          @numberingOrg [Optional]
          @codeList [Optional]
          @noteLabel [Optional]
      dtScheme 0-1
      @taxType [Required]
         taxCategory 0-1
         taxRate 0-1
         legalRef 0-1
          @codeList [Required]
         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.

| - II O b | Alle and a 101 and a plate by a 2 day |
|-------------------|--|
| allowanceCharge | Allowances and Charges related to an Order or a contract (XPath RAWDyeOffer/terms/allowanceCharge) 0-9 |
| attachment | an attached document. An attachment can refer to an external document or be included with the document being exchanged (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/refDoc/attachment) 0-1 (XPath RAWDyeOffer/OFheader/refDoc/attachment) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/attachment) 0-1 |
| buyer | details of the Buyer (party that buys the good or service that is object of the current collaborative process) - base type: Nad, (XPath RAWDyeOffer/OFheader/buyer) 1-1 |
| dtScheme | set of data usable to declare the duty or tax applied (XPath RAWDyeOffer/RDOFbody/RDOFitem/dtScheme) 0-1 - note: recommended alternative to the attribute @VAT (XPath RAWDyeOffer/terms/allowanceCharge/dtScheme) 0-1 |
| externalReference | details about an external object, such as a document stored at a remote loc ation (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ |
| insPayment | payment details for payment by installments (XPath RAWDyeOffer/terms/insPayment) 0-5 - note: excluded the case of offers, this set of data is alternative to payment set and must be iterated for each payment installment |
| OFheader | header of the document OFFER (XPath RAWDyeOffer/OFheader) 1-1 |
| payment | payment details for payment all in one (XPath RAWDyeOffer/terms/payment) 0-5 - note: excluded the case of offers, this set of data is alternative to insPaym ent, it can be iterated to specify alternative terms of payment (e.g.: 60 days or 30 days with 3% discount) |
| rawMnfrOperation | details of a manufacturing operation on raw material used for manufacturing a yarn product (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation) 1-9 |
| rawSpecs | technical characteristics of a raw material linked to an operation of the sub-c ontracted production of yarn or to the purchas of yarn (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawSpecs) 0-9 |
| RDOFbody | body of the document OFFER OF DYEING OF RAW MATERIAL (XPath RAWDyeOffer/RDOFbody) 1-1 |

| RDOFitem | line of the document OFFER OF DYEING OF RAW MATERIAL (XPath RAWDyeOffer/RDOFbody/RDOFitem) 1-unbounded |
|---------------|---|
| refDoc | identification of a document and of an item thereof, to which the message m akes reference (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc) 1-1 - note: reference to the line of the corresponding Request for Offer (XPath RAWDyeOffer/OFheader/refDoc) 1-9 - note: reference to the Request for Offer (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/refDoc) 0-1 |
| subContractor | details of the Sub-contractor - base type: Nad, (XPath RAWDyeOffer/OFheader/subContractor) 0-1 - note: At least one out of Supplier and Subcontractor must be indicated. |
| supplier | details of the Supplier (party that supplies the good or service that is object of the current collaborative process) - base type: Nad, (XPath RAWDyeOffer/OFheader/supplier) 0-1 - note: At least one out of Supplier and Subcontractor must be indicated. |
| terms | details of the commercial obligations for payment and delivery (XPath RAWDyeOffer/terms) 0-1 |
| thirdParty | details of the Third Party, different from Buyer or Supplier - base type: Nad, (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty) 0-1 (XPath RAWDyeOffer/OFheader/thirdParty) 0-2 - note: In the Offer case it might give reference to the Originator of the reque st. |
| trade | general terms of trade for the specified supply (XPath RAWDyeOffer/terms/trade) 0-1 |
| transInfo | details of transport: mode, carrier and delivery place (XPath RAWDyeOffer/terms/transInfo) 0-5 |

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 RAWDyeOffer/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 RAWDyeOffer/terms/allowanceCharge/AC_category) 1-1 |
| AC_categoryText | free text description of an Allowance or Charge - base type: string, max length: 250, (XPath RAWDyeOffer/terms/allowanceCharge/AC_categoryText) 1-1 |
| AC_percent | amount of an Allowance or Charge as a percentage - base type: decimal, max inclusive: 100, fraction digits: 2, (XPath RAWDyeOffer/terms/allowanceCharge/AC_percent) 1-1 |
| @act | status that the current line assigns to the line addressed in the reference do cument; if it is already canceled it maintains the status. - base type: string, cod. table: NT5 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT5.xml |

| | (XPath RAWDyeOffer/RDOFbody/RDOFitem/@act) [Required] |
|----------------------|--|
| additionalIdentifier | additional identification code of a Party, for example customs registries or ot hers - base type: string, max length: 15, (XPath RAWDyeOffer/OFheader/buyer/additionalIdentifier) 0-9 - note: identifiers for example for exports, such as MID (Manufacturer Identification Code), EORI (E.O.R.I Economic Operator Registration and Identification) (XPath RAWDyeOffer/OFheader/supplier/additionalIdentifier) 0-9 - note: identifiers for example for exports, such as MID (Manufacturer Identification Code), EORI (E.O.R.I Economic Operator Registration and Identification) |
| @application | force or similar condition (e.g. no. of revolutions) applied in a test as specifie d within the standard - base type: string, max length: 15, (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawSpecs/specValue/@application) [Optional] |
| binaryObject | a binary large object containing an attached document - base type: base64Binary, (XPath RAWDyeOffer/OFheader/refDoc/attachment/binaryObject) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/attachment/binaryObject) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/refDoc/attachment/binaryObject) 0-1 |
| carrier | identification of the transport carrier - base type: string, max length: 40, (XPath RAWDyeOffer/terms/transInfo/carrier) 0-1 |
| @characterSet | the character set of the binary object if the mime type is text - base type: normalizedString, (XPath RAWDyeOffer/OFheader/refDoc/attachment/binaryObject/@characterSet) [O ptional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/attachment/binaryObject/@characterSet) [Optional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/refDoc/attachment/binaryObject/@characterSet) [Optional] |
| characterSetCode | the character set of an external document - base type: normalizedString, (XPath RAWDyeOffer/OFheader/refDoc/attachment/externalReference/characterSet Code) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/attachment/ externalReference/characterSetCode) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ refDoc/attachment/externalReference/characterSetCode) 0-1 |
| city | name of the city (town, village) - base type: string, max length: 40, (XPath RAWDyeOffer/OFheader/thirdParty/city) 0-1 (XPath RAWDyeOffer/OFheader/subContractor/city) 0-1 (XPath RAWDyeOffer/OFheader/supplier/city) 0-1 (XPath RAWDyeOffer/OFheader/buyer/city) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/city) 0-1 |
| @codeList | it specifies the URL where the list of codes used to make an instance of the element can be found - base type: string, max length: 255, (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/season/@codeList) [Optional] (XPath RAWDyeOffer/OFheader/season/@codeList) [Optional] (XPath RAWDyeOffer/terms/allowanceCharge/dtScheme/ legalRef/@codeList) [Required] (XPath RAWDyeOffer/RDOFbody/RDOFitem/note/@codeList) [Optional] |

| | nota: must be used to provide (URL) the list of codes used in "noteLabel" (XPath RAWDyeOffer/OFheader/refDoc/season/@codeList) [Optional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/note/@codeList) [Optional] nota: must be used to provide (URL) the list of codes used in "noteLabel" (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/refDoc/season/@codeList) [Optional] (XPath RAWDyeOffer/terms/allowanceCharge/dtScheme/note/@codeList) [Optional] nota: must be used to provide (URL) the list of codes used in "noteLabel" (XPath RAWDyeOffer/OFheader/note/@codeList) [Optional] nota: must be used to provide (URL) the list of codes used in "noteLabel" (XPath RAWDyeOffer/RDOFbody/RDOFitem/dtScheme/note/@codeList) [Optional] nota: must be used to provide (URL) the list of codes used in "noteLabel" (XPath RAWDyeOffer/RDOFbody/RDOFitem/dtScheme/legalRef/@codeList) [Required] |
|------------------|--|
| 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 RAWDyeOffer/OFheader/buyer/country) 0-1 (XPath RAWDyeOffer/OFheader/subContractor/country) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/country) 0-1 (XPath RAWDyeOffer/OFheader/thirdParty/country) 0-1 (XPath RAWDyeOffer/OFheader/supplier/country) 0-1 |
| @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 RAWDyeOffer/RDOFbody/RDOFitem/price/@currency) [Optional] - nota: Currency referred by the price. (XPath RAWDyeOffer/terms/allowanceCharge/@currency) [Optional] |
| @CV | coefficient of variation (CV) of a measurement - base type: decimal, (XPath RAWDyeOffer/RDOFbody/RDOFitem/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 RAWDyeOffer/RDOFbody/RDOFitem/notBeforeDate/@dateForm) [Optional] (XPath RAWDyeOffer/terms/transInfo/delEffectiveDate/@dateForm) [Optional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/deliveryDate/@dateForm) [Optional] (XPath RAWDyeOffer/OFheader/refDoc/docDate/@dateForm) [Optional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/docDate/@dateForm) [Optional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/docDate/@dateForm) [Optional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ |
| delEffectiveDate | effective date of delivery of goods (declared in Despatch), according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW base type: string, (XPath RAWDyeOffer/terms/transInfo/delEffectiveDate) 0-1 |
| deliveryDate | date of delivery of goods, requested or promised in the purchase process, a ccording to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YY YY-WW. - base type: string, (XPath RAWDyeOffer/RDOFbody/RDOFitem/deliveryDate) 1-1 |
| deliveryPlace | place of delivery of goods, ultimate or related to a given leg - base type: string, max length: 250, (XPath RAWDyeOffer/terms/transInfo/deliveryPlace) 0-1 |

| dept | name or code of a contact department within a Party - base type: string, max length: 40, (XPath RAWDyeOffer/OFheader/thirdParty/dept) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/dept) 0-1 (XPath RAWDyeOffer/OFheader/subContractor/dept) 0-1 (XPath RAWDyeOffer/OFheader/buyer/dept) 0-1 (XPath RAWDyeOffer/OFheader/supplier/dept) 0-1 |
|---------------|--|
| 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 Y YYY-WW. - base type: string, (XPath RAWDyeOffer/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 RAWDyeOffer/terms/transInfo/despatchPlace) 0-1 |
| docDate | date of issue of the referenced document, according to one of the patterns Y YYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW base type: string, (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/docDate) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/refDoc/docDate) 0-1 (XPath RAWDyeOffer/OFheader/refDoc/docDate) 0-1 |
| docID | identification number of the referenced document SINCE 2008-1 ITS USE IN THE HEADER IS DISCOURAGED (REPLACED BY msgID) - base type: string, max length: 80, (XPath RAWDyeOffer/OFheader/docID) 0-1 (XPath RAWDyeOffer/OFheader/refDoc/docID) 1-2 (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/refDoc/docID) 1-2 (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/docID) 1-2 |
| @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 RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ refDoc/@docType) [Required] (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/@docType) [Required] (XPath RAWDyeOffer/OFheader/refDoc/@docType) [Required] |
| @email | electronic mail address of the contact person within a Party - base type: string, max length: 250, (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/person/@email) [Optional] (XPath RAWDyeOffer/OFheader/thirdParty/person/@email) [Optional] (XPath RAWDyeOffer/OFheader/buyer/person/@email) [Optional] (XPath RAWDyeOffer/OFheader/subContractor/person/@email) [Optional] (XPath RAWDyeOffer/OFheader/supplier/person/@email) [Optional] |
| @encoding | specifies the decoding algorithm of the binary object - base type: normalizedString, (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/attachment/ binaryObject/@encoding) [Optional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ refDoc/attachment/binaryObject/@encoding) [Optional] (XPath RAWDyeOffer/OFheader/refDoc/attachment/binaryObject/@encoding) [Optional] |
| encodingCode | the encoding/decoding algorithm used with the external object - base type: normalizedString, (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/attachment/ externalReference/encodingCode) 0-1 |

| | (XPath RAWDyeOffer/OFheader/refDoc/attachment/externalReference/encodingCo de) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ refDoc/attachment/externalReference/encodingCode) 0-1 |
|---------------|---|
| @fax | fax number of the contact person within a Party - base type: string, max length: 35, (XPath RAWDyeOffer/OFheader/thirdParty/person/@fax) [Optional] (XPath RAWDyeOffer/OFheader/supplier/person/@fax) [Optional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/person/@fax) [Optional] (XPath RAWDyeOffer/OFheader/buyer/person/@fax) [Optional] (XPath RAWDyeOffer/OFheader/subContractor/person/@fax) [Optional] |
| fileName | unique identifier (name) of the file - base type: string, max length: 255, (XPath RAWDyeOffer/OFheader/refDoc/attachment/fileName) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/attachment/fileName) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/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 RAWDyeOffer/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 RAWDyeOffer/terms/payment/@finSurcharge) [Optional] |
| @format | the format of the binary content - base type: string, (XPath RAWDyeOffer/OFheader/refDoc/attachment/binaryObject/@format) [Optiona I] (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/attachment/ binaryObject/@format) [Optional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ refDoc/attachment/binaryObject/@format) [Optional] |
| formatCode | the format of the external object - base type: normalizedString, (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ refDoc/attachment/externalReference/formatCode) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/attachment/ externalReference/formatCode) 0-1 (XPath RAWDyeOffer/OFheader/refDoc/attachment/externalReference/formatCode) 0-1 |
| grossWeight | the gross weight, declared for transport or customs purpose - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath RAWDyeOffer/terms/transInfo/grossWeight) 0-1 |
| id | primary identification code of a Party; it is recommended the format: nation c ode (ISO 3166) + VAT identification number (11 crt), with the qualifier "num beringOrg"= MF - base type: string, max length: 15, (XPath RAWDyeOffer/OFheader/thirdParty/id) 1-1 (XPath RAWDyeOffer/OFheader/supplier/id) 1-1 (XPath RAWDyeOffer/OFheader/buyer/id) 1-1 (XPath RAWDyeOffer/OFheader/subContractor/id) 1-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/id) 1-1 |
| @idQualifier | Qualification of the identifier base type: string, (XPath RAWDyeOffer/OFheader/buyer/additionalIdentifier/@idQualifier) [Optional] |

| | - nota: this attribute should be used when the numberingOrg attribute is not enough to declare the type of identifier (XPath RAWDyeOffer/OFheader/supplier/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 RAWDyeOffer/terms/trade/incoTerm) 1-1 |
| incoTermText | free text specifying the terms of trade (incoterm, location) - base type: string, max length: 250, (XPath RAWDyeOffer/terms/trade/incoTermText) 1-1 |
| @isURL | it indicates if the referred element is an URL (true) or not (false) - base type: boolean, (XPath RAWDyeOffer/OFheader/refDoc/attachment/externalReference/uri/@isURL) [Optional] [Default= true] - nota: usage of URLs is recommended (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/attachment/ externalReference/uri/@isURL) [Optional] [Default= true] - nota: usage of URLs is recommended (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ refDoc/attachment/externalReference/uri/@isURL) [Optional] [Default= true] - nota: usage of URLs is recommended |
| itemID | number of the line/item of the referenced document - base type: string, max length: 6, (XPath RAWDyeOffer/OFheader/refDoc/itemID) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/refDoc/itemID) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/itemID) 0-1 |
| jobName | description of the elementary job - base type: string, max length: 40, (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/jobName) 1-1 |
| legalName | legal name of a Party - base type: string, max length: 250, (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/legalName) 0-1 (XPath RAWDyeOffer/OFheader/subContractor/legalName) 0-1 (XPath RAWDyeOffer/OFheader/buyer/legalName) 0-1 (XPath RAWDyeOffer/OFheader/supplier/legalName) 0-1 (XPath RAWDyeOffer/OFheader/thirdParty/legalName) 0-1 |
| legalRef | legal reference of the duty or tax or fee category - base type: string, (XPath RAWDyeOffer/RDOFbody/RDOFitem/dtScheme/legalRef) 0-1 (XPath RAWDyeOffer/terms/allowanceCharge/dtScheme/legalRef) 0-1 |
| lineN | number of the line item of the present message (xml document); it is set by the role that produces the document. Usually it is a progressive number, but not always. - base type: positiveInteger, min inclusive: 1, max inclusive: 9999, (XPath RAWDyeOffer/RDOFbody/RDOFitem/lineN) 1-1 |
| @listName | the name of the list of codes used to make an instance of the element (it mi gth be thought as descriptive element, i.e. 'fabric printing technologies', or n ot, i.e. "T264") - base type: string, max length: 40, (XPath RAWDyeOffer/OFheader/season/@listName) [Optional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/season/@listName) [Optional] (XPath RAWDyeOffer/OFheader/refDoc/season/@listName) [Optional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/refDoc/season/@listName) [Optional] |

| @listVersion | it specifie the version of the list of codes used to make an instance of the ele ment - base type: string, max length: 6, (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ |
|--------------|--|
| location | specification of a location - base type: string, max length: 40, (XPath RAWDyeOffer/terms/trade/location) 0-1 - note: place to which the INCOTERM applies |
| @logo | company logo (URL of the image jpeg or gif). It is recommended that the wi dth of the image does not exceed 640 pixel. - base type: string, max length: 255, (XPath RAWDyeOffer/OFheader/buyer/@logo) [Optional] (XPath RAWDyeOffer/OFheader/supplier/@logo) [Optional] |
| @LRI | attribute usable to format a string according to a customized User rule (local rule) - base type: string, cod. table: NT3 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT3.xml (XPath RAWDyeOffer/terms/trade/location/@LRI) [Optional] |
| @maxQty | maximum product quantity - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath RAWDyeOffer/terms/allowanceCharge/@maxQty) [Optional] - nota: maximum quantity of product for the application of this allowance or c harge |
| @method | standard protocol or method employed in a test to evaluate a characteristic or a parameter - base type: string, max length: 80, (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawSpecs/specValue/@method) [Optional] |
| @mime | the mime type of the binary object - base type: normalizedString, (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ refDoc/attachment/binaryObject/@mime) [Optional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/attachment/ binaryObject/@mime) [Optional] (XPath RAWDyeOffer/OFheader/refDoc/attachment/binaryObject/@mime) [Optional] |
| mimeCode | mime type of the external object - base type: normalizedString, (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/attachment/ externalReference/mimeCode) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ refDoc/attachment/externalReference/mimeCode) 0-1 (XPath RAWDyeOffer/OFheader/refDoc/attachment/externalReference/mimeCode) 0-1 |
| @minQty | minimum product quantity - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath RAWDyeOffer/terms/allowanceCharge/@minQty) [Optional] - nota: minimum quantity of product for the application of this allowance or c harge |
| 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 RAWDyeOffer/OFheader/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 RAWDyeOffer/@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 RAWDyeOffer/OFheader/msgID) 0-1 |
| msgN | identification number given to the message (xml document) by its issuer. In case of more despatches of the same business document, it changes base type: string, max length: 35, (XPath RAWDyeOffer/OFheader/msgN) 1-1 |
| netWeight | the net weight declared for transport or customs purpose - base type: decimal, min inclusive: 0, fraction digits: 2, (XPath RAWDyeOffer/terms/transInfo/netWeight) 0-1 |
| notBeforeDate | earliest date possible to beguin an activity, according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW base type: string, (XPath RAWDyeOffer/RDOFbody/RDOFitem/notBeforeDate) 0-1 |
| note | free text or structured (computer processing) note. For note structuring use t he attributes "noteLabel" and "codelist" - base type: string, max length: 350, (XPath RAWDyeOffer/RDOFbody/RDOFitem/dtScheme/note) 0-99 (XPath RAWDyeOffer/RDOFbody/RDOFitem/note) 0-99 (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/note) 0-99 (XPath RAWDyeOffer/OFheader/note) 0-99 (XPath RAWDyeOffer/terms/allowanceCharge/dtScheme/note) 0-99 |
| @noteLabel | subject qualifier of a note - base type: string, max length: 35, (XPath RAWDyeOffer/RDOFbody/RDOFitem/note/@noteLabel) [Optional] - nota: must be used to qualify the subject of the note (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ note/@noteLabel) [Optional] - nota: must be used to qualify the subject of the note (XPath RAWDyeOffer/terms/allowanceCharge/dtScheme/note/@noteLabel) [Option al] - nota: must be used to qualify the subject of the note (XPath RAWDyeOffer/RDOFbody/RDOFitem/dtScheme/note/@noteLabel) [Optional] - nota: must be used to qualify the subject of the note (XPath RAWDyeOffer/OFheader/note/@noteLabel) [Optional] - nota: must be used to qualify the subject of the note |
| @numberingOrg | code specifying the organisation who has created or owns the coding or nu mbering system - base type: string, cod. table: NT6 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT6.xml (XPath RAWDyeOffer/OFheader/buyer/additionalIdentifier/@numberingOrg) [Option al] - nota: here the issuer of the identifier must be specified (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ |

| | - nota: here the issuer of the identifier must be specified (XPath RAWDyeOffer/OFheader/subContractor/id/@numberingOrg) [Optional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/id/@numberingOrg) [Option all |
|-------------|--|
| | al](XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ refDoc/docID/@numberingOrg) [Optional] |
| | - nota: here can be specified whose document numbering is used (e.g.: Clie nt, Supplier,) |
| | (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/refDoc/season/@numberingOrg) [Optional] |
| | (XPath RAWDyeOffer/OFheader/thirdParty/id/@numberingOrg) [Optional] (XPath RAWDyeOffer/OFheader/supplier/id/@numberingOrg) [Optional] (XPath RAWDyeOffer/terms/allowanceCharge/dtScheme/note/@numberingOrg) [Optional] |
| | tional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ note/@numberingOrg) [Optional] |
| | (XPath RAWDyeOffer/OFheader/refDoc/docID/@numberingOrg) [Optional] - nota: here can be specified whose document numbering is used (e.g.: Clie nt, Supplier,) |
| | (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/season/@numberingOrg) [Optional] |
| | (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/docID/@numberingOrg) [Optional] |
| | - nota: here can be specified whose document numbering is used (e.g.: Clie nt, Supplier,) |
| | (XPath RAWDyeOffer/RDOFbody/RDOFitem/dtScheme/note/@numberingOrg) [Optional] |
| | (XPath RAWDyeOffer/RDOFbody/RDOFitem/note/@numberingOrg) [Optional] (XPath RAWDyeOffer/OFheader/season/@numberingOrg) [Optional] (XPath RAWDyeOffer/OFheader/docID/@numberingOrg) [Optional] |
| | - nota: here can be specified whose document numbering is used (e.g.: Clie nt, Supplier,) |
| | (XPath RAWDyeOffer/OFheader/refDoc/season/@numberingOrg) [Optional] (XPath RAWDyeOffer/OFheader/refDoc/attachment/fileName/@numberingOrg) [Optional] |
| @part | percent fraction of a total payment - base type: decimal, min inclusive: 1, max inclusive: 99, fraction digits: 2, (XPath RAWDyeOffer/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 RAWDyeOffer/terms/payment/payMode) 0-1 (XPath RAWDyeOffer/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 RAWDyeOffer/terms/insPayment/payTerm) 1-1 (XPath RAWDyeOffer/terms/payment/payTerm) 1-1 |
| payTermText | free text specifying the terms by which the payment must be done (time/mo de or means) - base type: string, max length: 250, (XPath RAWDyeOffer/terms/insPayment/payTermText) 1-1 (XPath RAWDyeOffer/terms/payment/payTermText) 1-1 |
| pcTolerance | percent deviation tolerated on the value of a measurement (it must have a plus or minus sign) - base type: decimal, min inclusive: 0, max inclusive: 100, total digits: 2, (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawSpecs/pcTolerance) 0-2 |
| person | name of the contact person within a Party - base type: string, max length: 40, (XPath RAWDyeOffer/OFheader/supplier/person) 0-1 |
| | • |

| | (XPath RAWDyeOffer/OFheader/subContractor/person) 0-1 (XPath RAWDyeOffer/OFheader/buyer/person) 0-1 (XPath RAWDyeOffer/OFheader/thirdParty/person) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/person) 0-1 |
|-------------------|--|
| @phone | phone number of the contact person within a Party - base type: string, max length: 35, (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/person/@phone) [Optional] (XPath RAWDyeOffer/OFheader/supplier/person/@phone) [Optional] (XPath RAWDyeOffer/OFheader/buyer/person/@phone) [Optional] (XPath RAWDyeOffer/OFheader/subContractor/person/@phone) [Optional] (XPath RAWDyeOffer/OFheader/thirdParty/person/@phone) [Optional] |
| postCode | code defining the postal zone - base type: string, max length: 10, (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/postCode) 0-1 (XPath RAWDyeOffer/OFheader/subContractor/postCode) 0-1 (XPath RAWDyeOffer/OFheader/supplier/postCode) 0-1 (XPath RAWDyeOffer/OFheader/buyer/postCode) 0-1 (XPath RAWDyeOffer/OFheader/thirdParty/postCode) 0-1 |
| price | unit price of the article, object or service specified - base type: decimal, min inclusive: 0, fraction digits: 4, (XPath RAWDyeOffer/RDOFbody/RDOFitem/price) 1-1 |
| @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 RAWDyeOffer/RDOFbody/RDOFitem/price/@priceQualifier) [Optional] [Default= NET] |
| @progr | progressive number in the sequence - base type: positiveInteger, min inclusive: 1, (XPath RAWDyeOffer/terms/transInfo/@progr) [Optional] - nota: Indicates the position of the leg in a sequence of transport legs. |
| 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 RAWDyeOffer/RDOFbody/RDOFitem/qty) 1-2 |
| | AAAA-WARNING! - text not AVAILABLE n. 245 - In=en |
| 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 RAWDyeOffer/RDOFbody/RDOFitem/rawSpecs/rawChar) 1-1 |
| rawCharText | free text describing the physical or mechanical parameter used to define a c haracteristics of a raw material - base type: string, max length: 250, (XPath RAWDyeOffer/RDOFbody/RDOFitem/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 RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/rawJob) 1-1 |
| @rawProcQualifier | type of raw material with reference to the manufacturing process - base type: string, cod. table: NT30 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT30.xml (XPath RAWDyeOffer/@rawProcQualifier) [Required] |
| @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 RAWDyeOffer/OFheader/thirdParty/@role) [Required] |

| | (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/@role) [Required] |
|-------------|--|
| season | sale season; defined as: season (1 crt) + year (4 crt) - season: S/S=1 A/W= 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 RAWDyeOffer/OFheader/refDoc/season) 0-1 - note: here indicates the season to which the referenced document belongs (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/refDoc/season) 0-1 - note: here indicates the season to which the referenced document belongs (XPath RAWDyeOffer/OFheader/season) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/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 RAWDyeOffer/OFheader/thirdParty/@sender) [Optional] - nota: This attibute is mandatory when the STYLESHEET must be used (XPath RAWDyeOffer/OFheader/supplier/@sender) [Optional] - nota: This attibute is mandatory when the STYLESHEET must be used (XPath RAWDyeOffer/OFheader/subContractor/@sender) [Optional] - nota: This attibute is mandatory when the STYLESHEET must be used (XPath RAWDyeOffer/OFheader/buyer/@sender) [Optional] - nota: This attibute is mandatory when the STYLESHEET must be used (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/@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 RAWDyeOffer/RDOFbody/RDOFitem/rawSpecs/specValue/@source) [Optio nal] |
| specValue | value requested for a property or a parameter that is measured - base type: decimal, (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawSpecs/specValue) 0-1 |
| street | street and building number identifying a location - base type: string, max length: 80, (XPath RAWDyeOffer/OFheader/buyer/street) 0-1 (XPath RAWDyeOffer/OFheader/thirdParty/street) 0-1 (XPath RAWDyeOffer/OFheader/subContractor/street) 0-1 (XPath RAWDyeOffer/OFheader/supplier/street) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/street) 0-1 |
| subCountry | short name or code of the sub-country entity - base type: string, max length: 9, (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/subCountry) 0-1 (XPath RAWDyeOffer/OFheader/subContractor/subCountry) 0-1 (XPath RAWDyeOffer/OFheader/thirdParty/subCountry) 0-1 (XPath RAWDyeOffer/OFheader/buyer/subCountry) 0-1 (XPath RAWDyeOffer/OFheader/supplier/subCountry) 0-1 |
| subDept | name or code of a contact department within a Party - base type: string, max length: 40, (XPath RAWDyeOffer/OFheader/supplier/subDept) 0-1 (XPath RAWDyeOffer/OFheader/subContractor/subDept) 0-1 (XPath RAWDyeOffer/OFheader/buyer/subDept) 0-1 (XPath RAWDyeOffer/OFheader/thirdParty/subDept) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/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 RAWDyeOffer/RDOFbody/RDOFitem/dtScheme/taxCategory) 0-1 (XPath RAWDyeOffer/terms/allowanceCharge/dtScheme/taxCategory) 0-1 |

| taxRate | duty or tax or fee percent rate - base type: string, (XPath RAWDyeOffer/terms/allowanceCharge/dtScheme/taxRate) 0-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/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.xm/ (XPath RAWDyeOffer/terms/allowanceCharge/dtScheme/@taxType) [Required] (XPath RAWDyeOffer/RDOFbody/RDOFitem/dtScheme/@taxType) [Required] |
| tolerance | deviation tolerated on the value of a measurement (it must have a plus or mi nus sign) - base type: decimal, (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawSpecs/tolerance) 0-2 |
| 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.xm/ (XPath RAWDyeOffer/terms/transInfo/transCondition) 0-3 |
| transConditionText | free text description of the special condition of transport or special service re quested to the Forwarder - base type: string, max length: 250, (XPath RAWDyeOffer/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 RAWDyeOffer/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 RAWDyeOffer/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 RAWDyeOffer/terms/transInfo/@transReason) [Optional] |
| @uid | unique element identifier within the xml document - base type: string, (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ refDoc/attachment/@uid) [Optional] (XPath RAWDyeOffer/OFheader/refDoc/attachment/@uid) [Optional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/attachment/@uid) [Optional] |
| @um | specification of the unit of measure - base type: string, cod. table: NT7 http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT7.xml (XPath RAWDyeOffer/terms/transInfo/netWeight/@um) [Required] (XPath RAWDyeOffer/RDOFbody/RDOFitem/qty/@um) [Required] (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawSpecs/tolerance/@um) [Required] (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawSpecs/pcTolerance/@um) [Optional] - nota: to be used when it has to be soecified if the declared percentage is b y weight, volume, etc (XPath RAWDyeOffer/terms/allowanceCharge/@um) [Optional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/price/@um) [Optional] - nota: Unit of measure of the product to which the price is referred (price pe r meter) (XPath RAWDyeOffer/terms/transInfo/grossWeight/@um) [Required] (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawSpecs/specValue/@um) [Optional] |
| uri | Uniform Resource Identifier (URI) that identifies the external object as an Int ernet resource - base type: normalizedString, |

| | (XPath RAWDyeOffer/RDOFbody/RDOFitem/refDoc/attachment/ externalReference/uri) 1-1 (XPath RAWDyeOffer/OFheader/refDoc/attachment/externalReference/uri) 1-1 (XPath RAWDyeOffer/RDOFbody/RDOFitem/rawMnfrOperation/ refDoc/attachment/externalReference/uri) 1-1 |
|---------------|--|
| @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 RAWDyeOffer/@useProfile) [Optional] |
| validityEnd | date by which the validity ends, according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW base type: string, (XPath RAWDyeOffer/OFheader/validityEnd) 1-1 |
| validityStart | date by which the validity starts, according to one of the patterns YYYY-MM-DD, YYYY-MM-DD:HH-MM or YYYY-WW base type: string, (XPath RAWDyeOffer/OFheader/validityStart) 0-1 |
| @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 RAWDyeOffer/terms/allowanceCharge/@VAT) [Optional] (XPath RAWDyeOffer/RDOFbody/RDOFitem/lineN/@VAT) [Optional] - nota: Deprecated, prefer dtScheme when available. (XPath RAWDyeOffer/RDOFbody/RDOFitem/thirdParty/@VAT) [Optional] (XPath RAWDyeOffer/OFheader/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 RAWDyeOffer/@version) [Optional] [Default= draft] |

2.3 Suggested best practices

RAWDyeOffer/RDOFbody/RDOFitem/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

2.4 Enumeration tables

List of enumeration tables used in the XML document. You can find the corresponding codes at: http://www.ebiz-tcf.eu/moda-ml/imple/moda-ml-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

NT29 - format of a date

NT3 - data format

NT30 - raw material family

NT5 - action code

NT6 - coding system owner/issuer

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

T38 - transport conditions

T40 - type of transport means

T41 - type of Allowance or Charge

T61 - duty or tax or fee type

T62 - duty or tax or fee category

T8 - Modes of Transport

T9 - ISO4217 - Currency

ACKNOWLEDGEMENT



This action is part of the eBIZ-4.0 project, which has received funding from the European Union's COSME Programme (2014 - 2020).

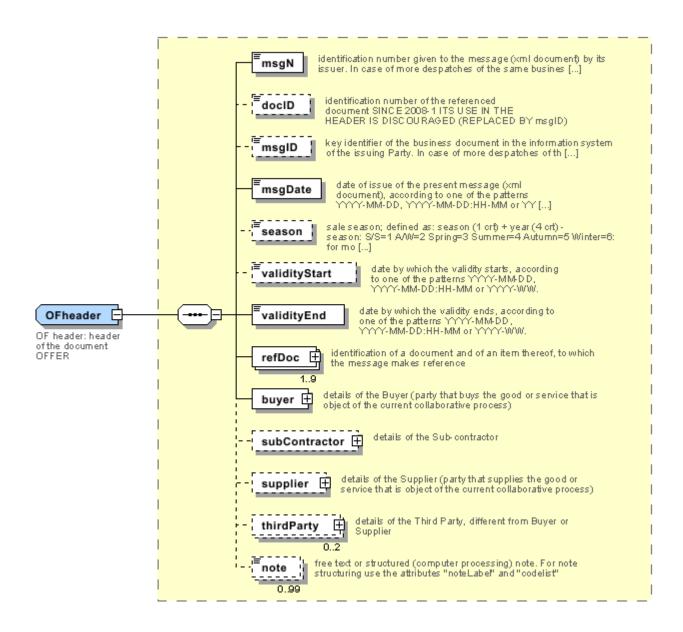
DISCLAIMER

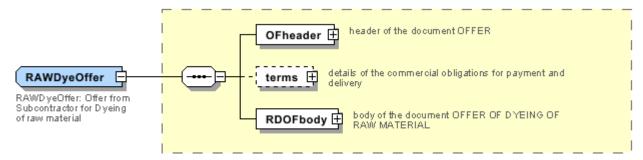
The content of this document represents the views of the authors only and is their sole responsibility; it cannot be considered to reflect the views of the European Commission and/or the Executive Agency for Small and Medium-sized Enterprises (EASME) or any other body of the European Union.

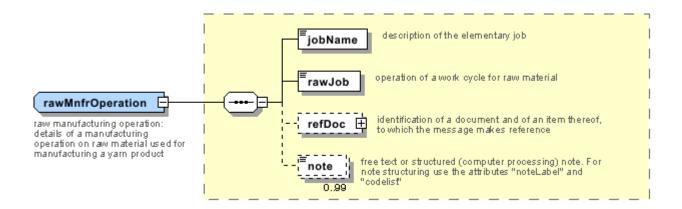
The European Commission and the Agency do not accept any responsibility for use that may be made of the information it contains.

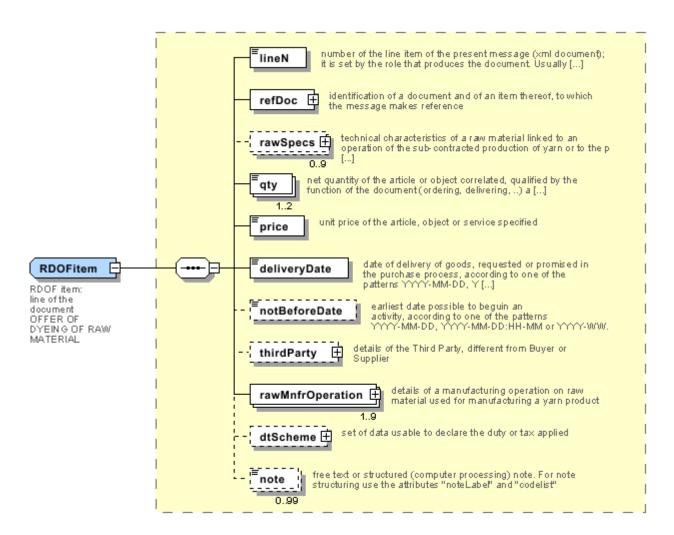
Annex A

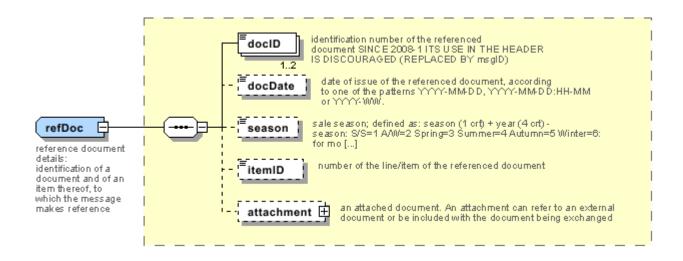
Representative images of the principal complex elements' structure.

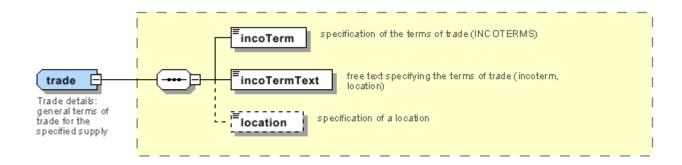












Annex B

NT100 - eBIZ TCFUpstream version

dictionary version

Agency name: eBIZ

tabella cod.: 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

tabella cod.: 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

tabella cod.: 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)

tabella cod.: 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

tabella cod.: 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

tabella cod.: 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 | | |
| СО | Quality Controller | | |
| DC | Response to | | |
| DF | Invoicee | | |
| DI | Copy to (CC) | | 28/10/2014 |
| DM | Consignee | | |
| DP | Consignment address (Delivery Party) | | |
| IM | Importer | | |
| OR | Originator | | 10/09/2014 |
| SP | Forwarder | | |
| TX | Tax Representative | | |

NT20 - price qualifier

type of price with reference to discount and taxes

Agency name: eBIZ

tabella cod.: 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 | | |

NT29 - format of a date

format used for the date

Agency name: eBIZ

tabella cod.: 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 | | |
| W | YYYY-WW | | |

NT3 - data format

format of a string according to a customized User rule (local rule)

Agency name: eBIZ

tabella cod.: 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 | | 01/07/2013 |
| MD | mutually agreed | | |

NT30 - raw material family

type of raw material with reference to the manufacturing process

Agency name: eBIZ

tabella cod.: NT30

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT30.xml

| Code | Description | Adoption note | Date of insertion |
|------|--------------|---------------|-------------------|
| FIO | staple fibre | | |
| TOP | top | | |
| TOW | tow | | |

NT5 - action code

action performed by the present line upon the referenced document line

Agency name: eBIZ

tabella cod.: NT5

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_NT5.xml

| Code | Description | Adoption | Date of |
|------|-------------|----------|-----------|
| | | note | insertion |

| А | CANCELLED | |
|----|---|--|
| С | CONFIRMED | |
| N | NEW ORDER LINE (created by an order change) | |
| R | PROVISIONAL CONFIRMATION | |
| S | DEFINITIVE CONFIRMATION | |
| SA | suspension accepted | |
| SN | suspension not accepted | |
| SR | suspension request | |
| V | AMENDED | |

NT6 - coding system owner/issuer

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

Agency name: eBIZ

tabella cod.: 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 |
|------|------------------------------|---------------|-------------------|
| CL | Customer/buyer | | |
| СО | Quality Controller | | |
| EN | GS1 (ex-EAN International) | | |
| ES | e-Stockflow | | |
| FO | Supplier | | |
| GS | GS1 | | 01/07/2013 |
| MF | VAT identifier | | |
| ML | Moda-ML | | |
| SP | Service Provider | | |

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

tabella cod.: 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 | | |
| 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 | | |
| MIN | minute | | |
| ММК | centimetre | | 20/12/2017 |
| MMK | square millimetre | | 20/12/2017 |
| 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 | | |
| YRD | yard | | |

T1 - terms of payment

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

Agency name: eBIZ

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 | ECT/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 | IV/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 | 0/10D 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

tabella cod.: T10

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

Table not printed: there are 239 elements, more than the maximum specified for printing: 99.

T2 - Modes of payment

way or means of payment

Agency name: eBIZ

tabella cod.: 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 |
|------|--------------------------|---------------|-------------------|
| BB | bank transfer | | |
| IA | collection through Agent | | |

38

| 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

tabella cod.: 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

tabella cod.: 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 |
|------|------------------------------------|---------------|-------------------|
| BOR | blanket order | | 01/02/2018 |
| CAT | Price catalogue - tech sheet | | |
| CEO | Certificate of origin | | 13/04/2018 |
| CER | Certificate | | 13/04/2018 |
| 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 | ddt | | |
| DEA | Despatch advise | | |
| DER | Despatch request | | |
| DR | Document Request | | 02/12/2014 |
| FOR | Forecast | | 02/12/2014 |
| GSO | Garment stock offer | | |
| GSX | Garment stock offer change | | |
| INV | Invoice | | |
| KCC | Knitting-Clothing Commission Order | | 02/12/2014 |
| KCI | Garment in Work Inventory Report | | 02/12/2014 |
| M2M | Made to Measure Production Order | | 02/12/2014 |
| MAS | Master marker | | |
| MCI | Visual merchandising instruction | | 13/04/2018 |
| ОСН | 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 | |
|-----|---|------------|
| 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 | |
| SCL | process sheet | |
| 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 | |
| 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

tabella cod.: 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 | yeld | |

T3 - terms of delivery

specification of the terms of trade (INCOTERMS)

Agency name: Incoterms

tabella cod.: T3

File codes list (Generic code): http://www.ebiz.enea.it/moda-ml/repository/codelist/draft/gc_T3.xml

| Code | Description | Adoption note | Date of insertion |
|---------|--|--|-------------------|
| CF R | COST AND FREIGHT (named port of destinatio n) | | |
| CIF | COST, INSURANCE AND FREIGHT (named p ort of destination) | | |
| CIP | CARRIAGE AND INSURANCE PAID (named pl ace of destination) | | |
| CP T | CARRIAGE PAID (named place of destination) | | |
| DA F | DELIVERED AT FRONTIER (named place) | according to Incoterms® 2010 it is obsolete | 08/12/2 017 |
| DA P | Delivered at Place of destination (named place of destination) | according to Incoterms® 2010 | 08/12/2 017 |
| DA T | Delivered at Terminal (named place of destination) | according to Incoterms® 2010 | 08/12/2 017 |
| DD P | DELIVERED DUTY PAID (named place of destination) | | |
| DD U | DELIVERED DUTY UNPAID (named place of d estination) | according to Incoterms® 2010 it is obsolete, use DAP | 08/12/2 017 |
| DE Q | DELIVERED EX-QUAY (named port of destination) | according to Incoterms® 2010 it is obsolete | 08/12/2 017 |
| DE S | DELIVERED EX-SHIP (named port of destination) | according to Incoterms® 2010 it is obsolete | 08/12/2 017 |
| EX W | EX WORKS (named place) | | |
| FA S | FREE ALONGSIDE SHIP (named port of shipm ent) | | |
| 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

tabella cod.: 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

tabella cod.: 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

tabella cod.: 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 | | 19/08/201 8 |
| 10 | Costs for draft | | 19/08/201 8 |
| 11 | Bank charges | DEPRECATED, use C BK | 19/08/201 8 |
| 12 | Agent commission | | 19/08/201 8 |
| 14 | Wrong delivery | | 19/08/201 8 |
| 15 | Goods returned to agent | | 19/08/201 8 |
| 16 | Goods partly returned | | 19/08/201 8 |
| 17 | Transport damage | | 19/08/201 8 |
| 19 | Trade discount | | 19/08/201 8 |
| 2 | Below specification goods | | 19/08/201 8 |
| 20 | Deduction for late delivery | DEPRECATED, use C | 19/08/201 8 |
| 21 | Advertising costs | | 19/08/201 8 |
| 22 | Customs duties | | 19/08/201 8 |
| 23 | Telephone and postal costs | | 19/08/201 8 |
| 24 | Repair costs | | 19/08/201 8 |
| 25 | Attorney fees | | 19/08/201 8 |
| 26 | Taxes | | 19/08/201 8 |

| 3 | Damaged goods | 19/08/201 8 |
|----|----------------------------------|----------------|
| 30 | Direct payment to seller | 19/08/201 8 |
| 32 | Goods not delivered | 19/08/201 8 |
| 33 | Late delivery | 19/08/201 8 |
| 35 | Goods returned | 19/08/201 8 |
| 36 | Invoice not received | 19/08/201 8 |
| 37 | Credit note to debtor/not to us | 19/08/201 8 |
| 38 | Deducted bonus | 19/08/201 8 |
| 39 | Deducted discount | 19/08/201 8 |
| 4 | Short delivery | 19/08/201 8 |
| 40 | Deducted freight costs | 19/08/201 8 |
| 41 | Deduction against other invoices | 19/08/201 8 |
| 42 | Credit balance(s) | 19/08/201 8 |
| 45 | Debit note to seller | 19/08/201 8 |
| 46 | Discount beyond terms | 19/08/201 8 |
| 48 | Allowance/charge error | 19/08/201 8 |
| 49 | Substitute product | 19/08/201 8 |
| 50 | Terms of sale error | 19/08/201 8 |
| 52 | Wrong invoice | 19/08/201 8 |
| 53 | Duplicate invoice | 19/08/201 8 |
| 54 | Weight error | 19/08/201 8 |
| 55 | Additional charge not authorized | 19/08/201 8 |

| 56 | Incorrect discount | 19/08/201 8 |
|---------|--|----------------|
| 57 | Price change | 19/08/201 8 |
| 58 | Variation | 19/08/201 8 |
| 59 | Chargeback | 19/08/201 8 |
| 65 | Settlement to agent | 19/08/201 8 |
| 66 | Cash discount | 19/08/201 8 |
| 7 | Payment on account | 19/08/201 8 |
| 70 | Wrong monetary amount resulting from incorrect free goods quantity | 19/08/201 8 |
| 72 | Temporary special promotion | 19/08/201 8 |
| 73 | Difference in tax rate | 19/08/201 8 |
| 74 | Quantity discount | 19/08/201 8 |
| 75 | Promotion discount | 19/08/201 8 |
| 76 | Cancellation deadline passed | 19/08/201 8 |
| 77 | Pricing discount | 19/08/201 8 |
| 78 | Volume discount | 19/08/201 8 |
| 79 | Sundry discount | 19/08/201 8 |
| 8 | Returnable container charge included | 19/08/201 8 |
| 9 | Invoice error | 19/08/201 8 |
| AW A | bonus for works ahead of schedule | |
| СВК | bank charges | |
| CCR | servizio di corriere | |
| CIN | insurance | |
| CLB | labelling | |
| CPK | packing | |

| CSP | special packing | |
|---------|-----------------------------------|--|
| CW B | penalty for works behind schedule | |

T61 - duty or tax or fee type

duty or tax or fee type

Agency name: eBIZ

tabella cod.: 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

tabella cod.: 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

Agency name: eBIZ

tabella cod.: T8

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

| Code | Description | Adoption note | Date of insertion |
|------|------------------------|---------------|-------------------|
| 1 | MARITIME TRANSPORT | | |
| 10 | Courier | | 01/07/2013 |
| 2 | RAIL TRANSPORT | | |
| 3 | ROAD TRANSPORT | | |
| 4 | AIR TRANSPORT | | |
| 5 | MAIL | | |
| 6 | AIR + SHIP TRANSPORT | | |
| 8 | INLAND WATER TRANSPORT | | |
| 9 | MODE UNKNOWN | | |

T9 - ISO4217 - Currency

currency code

Agency name: ISO

tabella cod.: 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.