## Guideline

| Element/Attribute | Annotation | |
|---|---|---|
| **Invoice. Details** | Definition | A document used to request payment. |
| | Remark | Dairy: The specific implementation instruction for the UBL v1.2 xml Dairy-invoice is added as the red coloured text in this document. |
| — *Invoice. Customization Identifier. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | Identifies a user-defined customization of UBL for a specific use. |
| | Remark | Dairy, e.g.: UBL-invoice-v2.1-eDAIRY |
| — *Invoice. UBL Version Identifier. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | Identifies the earliest version of the UBL 2 schema for this document type that defines all of the elements that might be encountered in the current instance. |
| | Remark | Dairy: UBL v2.1. |
| — *Invoice. Profile Identifier. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | Identifies a user-defined profile of the customization of UBL being used. |
| | Remark | Dairy: UBL-invoice-v2.1-eDAIRY |
| — *Invoice. Identifier* | Occurence | 1 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for this document, assigned by the sender. |
| | Remark | Dairy, ADIS: 201136 Factuurnummer. Unique identifier for the invoice, eg: 7400596. |
| — *Invoice. Issue Date. Date* | Occurence | 1 .. 1 |
| | Type | Date. Type |
| | Definition | The date, assigned by the sender, on which this document was issued. |
| | Remark | Dairy: 2018-12-06. ADIS: 201134 Factuurdatum. |
| — *Invoice. Due Date. Date* | Occurence | 0 .. 1 |
| | Type | Date. Type |
| | Definition | The date on which Invoice is due. |
| | Remark | Dairy: The ultimate date the invoice has to be payed. In Dutch: Betaaldatum. |
| — *Invoice. Invoice Type Code. Code* | Occurence | 0 .. 1 |
| | Type | Code. Type |
| | Definition | A code signifying the type of the Invoice. |
| | Remark | Dairy: Code specifying the type of the Invoice. An Invoice MUST be coded with the InvoiceTypeCode code list UNCL D1001 BII2 subset. Currently for eDAIRY accepted codes are:<br>- 380: Commercial invoice<br>- 384: Corrective invoice<br>- 389: Selfbilling invoice |
| — *Invoice. Note. Text* | Occurence | 0 .. unbounded |
| | Type | Text. Type |
| | Definition | Free-form text pertinent to this document, conveying information that is not contained explicitly in other structures. |
| | Remark | Dairy: Remark on the header level of the overall invoice. |
| — *Invoice. Document_ Currency Code. Code* | Occurence | 0 .. 1 |
| | Type | Currency_ Code. Type |
| | Definition | A code signifying the default currency for this document. |
| | Remark | Dairy: ISO 4217 Alpha. Euro=EUR. |

Bold = Element, Italic = Attribute, Grey = Group

| Element/Attribute | Annotation | |
|---|---|---|
| **Invoice. Invoice_ Period. Period** | Occurence | 0 .. unbounded |
| | Type | Period. Details |
| | Definition | A period to which the Invoice applies. |
| *Period. Start Date. Date* | Occurence | 0 .. 1 |
| | Type | Date. Type |
| | Definition | The date on which this period begins. |
| *Period. End Date. Date* | Occurence | 0 .. 1 |
| | Type | Date. Type |
| | Definition | The date on which this period ends. |
| *Period. Description Code. Code* | Occurence | 0 .. unbounded |
| | Type | Code. Type |
| | Definition | A description of this period, expressed as a code. |
| *Period. Description. Text* | Occurence | 0 .. unbounded |
| | Type | Text. Type |
| | Definition | A description of this period, expressed as text. |
| **Invoice. Additional_ Document Reference. Document Reference** | Occurence | 0 .. unbounded |
| | Type | Document Reference. Details |
| | Definition | A reference to an additional document associated with this document. |
| | Remark | Dairy: To include, for example, a pdf version of the invoice. |
| *Document Reference. Identifier* | Occurence | 1 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for the referenced document. |
| | Remark | Dairy, e.g.: LTO_Ledenvoordeel-01082019-7400596 |
| *Document Reference. UUID. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | A universally unique identifier for this document reference. |
| *Document Reference. Document Type Code. Code* | Occurence | 0 .. 1 |
| | Type | Code. Type |
| | Definition | The type of document being referenced, expressed as a code. |
| *Document Reference. Document Type. Text* | Occurence | 0 .. 1 |
| | Type | Text. Type |
| | Definition | The type of document being referenced, expressed as text. |
| | Remark | Dairy, e.g.: PrimaryImage. |
| **Document Reference. Attachment** | Occurence | 0 .. 1 |
| | Type | Attachment. Details |
| | Definition | The referenced document as an attachment to the document from which it is referenced. |
| *Attachment. Embedded_ Document. Binary Object* | Occurence | 0 .. 1 |
| | Type | Binary Object. Type |
| | Definition | A binary large object containing an attached document. |
| **Attachment. External Reference** | Occurence | 0 .. 1 |
| | Type | External Reference. Details |
| | Definition | A reference to an attached document that is external to the document(s) being exchanged. |
| *External Reference. URI. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | The Uniform Resource Identifier (URI) that identifies the external object as an Internet resource. |
| *External Reference. Document Hash. Text* | Occurence | 0 .. 1 |
| | Type | Text. Type |
| | Definition | A hash value for the externally stored object. |
| *External Reference. Hash Algorithm Method. Text* | Occurence | 0 .. 1 |
| | Type | Text. Type |
| | Definition | A hash algorithm used to calculate the hash value of the externally stored object. |

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| Element/Attribute | Annotation | |
|---|---|---|
| — *External Reference. Mime Code. Code* | **Occurence** | 0 .. 1 |
| | **Type** | Code. Type |
| | **Definition** | A code signifying the mime type of the external object. |
| — *External Reference. Format Code. Code* | **Occurence** | 0 .. 1 |
| | **Type** | Code. Type |
| | **Definition** | A code signifying the format of the external object. |
| — *External Reference. Encoding Code. Code* | **Occurence** | 0 .. 1 |
| | **Type** | Code. Type |
| | **Definition** | A code signifying the encoding/decoding algorithm used with the external object. |
| — *External Reference. Character Set Code. Code* | **Occurence** | 0 .. 1 |
| | **Type** | Code. Type |
| | **Definition** | A code signifying the character set of an external document. |
| — *External Reference. File Name. Name* | **Occurence** | 0 .. 1 |
| | **Type** | Name. Type |
| | **Definition** | The file name of the external object. |
| — *External Reference. Description. Text* | **Occurence** | 0 .. unbounded |
| | **Type** | Text. Type |
| | **Definition** | Text describing the external object. |
| **Invoice. Accounting_ Supplier Party. Supplier Party** | **Occurence** | 1 .. 1 |
| | **Type** | Supplier Party. Details |
| | **Definition** | The accounting supplier party. |
| | **Remark** | <span style="color:red">Dairy: In case of the self billing dairy invoice the farmer is considered to be the supplier (the farmer supplies the milk).</span> |
| — *Supplier Party. Customer Assigned_ Account Identifier. Identifier* | **Occurence** | 0 .. 1 |
| | **Type** | Identifier. Type |
| | **Definition** | An identifier for this supplier party, assigned by the customer. |
| | **Remark** | <span style="color:red">Dairy: the farmer is identified by an UBN, KvK, FabrieksTanknummer, GLN. The attribute IdentificationScheme-Identifier is used to indicate what type of identifier is used (UBN, KvK, FabrieksTanknummer, GLN, etc.). The primary identifier for the dairy farm is the UBN.</span> |
| — *Supplier Party. Additional_ Account Identifier. Identifier* | **Occurence** | 0 .. unbounded |
| | **Type** | Identifier. Type |
| | **Definition** | An additional identifier for this supplier party. |
| | **Remark** | <span style="color:red">Dairy: To be used for an additional identifier for the farm, next to the UBN. For the dairy invoice the primary identifier is the KvK-number. Not to be used for the VAT-number (in Dutch: btw-nummer). The VAT-number is placed under PartyTaxScheme -> CompanyID.</span> |
| **Supplier Party. Party** | **Occurence** | 0 .. 1 |
| | **Type** | Party. Details |
| | **Definition** | The supplier party itself. |
| | **Remark** | <span style="color:red">Dairy: In case of the self billing dairy invoice the farmer is considered to be the supplier (the farmer supplies the milk).</span> |
| **Party. Party Identification** | **Occurence** | 0 .. unbounded |
| | **Type** | Party Identification. Details |
| | **Definition** | An identifier for this party. |
| | **Remark** | <span style="color:red">Dairy, e.g.: 27250644</span> |
| — *Party Identification. Identifier* | **Occurence** | 1 .. 1 |
| | **Type** | Identifier. Type |
| | **Definition** | An identifier for the party. |
| | **Remark** | <span style="color:red">Dairy: The farmer is identified by the KvK, e.g.: 01177690</span> |

| Element/Attribute | Annotation | |
|---|---|---|
| **Party. Party Name** | Occurence | 0 .. unbounded |
| | Type | Party Name. Details |
| | Definition | A name for this party. |
| | Remark | Dairy: Name of the farm. |
| *Party Name. Name* | Occurence | 1 .. 1 |
| | Type | Name. Type |
| | Definition | The name of the party. |
| **Party. Postal_ Address. Address** | Occurence | 0 .. 1 |
| | Type | Address. Details |
| | Definition | The party's postal address. |
| *Address. Postbox. Text* | Occurence | 0 .. 1 |
| | Type | Text. Type |
| | Definition | A post office box number registered for postal delivery by a postal service provider. |
| *Address. Street Name. Name* | Occurence | 0 .. 1 |
| | Type | Name. Type |
| | Definition | The name of the street, road, avenue, way, etc. to which the number of the building is attached. |
| *Address. Building Name. Name* | Occurence | 0 .. 1 |
| | Type | Name. Type |
| | Definition | The name of a building. |
| *Address. City Name. Name* | Occurence | 0 .. 1 |
| | Type | Name. Type |
| | Definition | The name of a city, town, or village. |
| *Address. Postal_ Zone. Text* | Occurence | 0 .. 1 |
| | Type | Text. Type |
| | Definition | The postal identifier for this address according to the relevant national postal service, such as a ZIP code or Post Code. |
| **Address. Country** | Occurence | 0 .. 1 |
| | Type | Country. Details |
| | Definition | The country in which this address is situated. |
| *Country. Identification Code. Code* | Occurence | 0 .. 1 |
| | Type | Country Identification_ Code. Type |
| | Definition | A code signifying this country. |
| | Remark | Codelist ISO3166-1. Dairy, e.g.:NL |
| *Country. Name* | Occurence | 0 .. 1 |
| | Type | Name. Type |
| | Definition | The name of this country. |
| **Party. Party Tax Scheme** | Occurence | 0 .. unbounded |
| | Type | Party Tax Scheme. Details |
| | Definition | A tax scheme applying to this party. |
| | Remark | Dairy: To be used for the VAT-number (btw-nummer). |
| *Party Tax Scheme. Registration_ Name. Name* | Occurence | 0 .. 1 |
| | Type | Name. Type |
| | Definition | The name of the party as registered with the relevant fiscal authority. |
| *Party Tax Scheme. Company Identifier. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for the party assigned for tax purposes by the taxation authority. |
| | Remark | Dairy: To be used for the VAT number. |
| **Party Tax Scheme. Tax Scheme** | Occurence | 1 .. 1 |
| | Type | Tax Scheme. Details |
| | Definition | The taxation scheme applicable to the party. |
| | Remark | Dairy: The VAT number of the farm. |
| *Tax Scheme. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for this taxation scheme. |

Bold = Element, Italic = Attribute, Grey = Group

| Element/Attribute | Annotation | |
|---|---|---|
| | Remark | Dairy: The VAT number of the farm. |
| **Party. Party Legal Entity** | Occurence | 0 .. unbounded |
| | Type | Party Legal Entity. Details |
| | Definition | A description of this party as a legal entity. |
| | Remark | Dairy: The Legal Entity is the entity the farm or company is officially registered at the Chamber of Commerce. The legal entity identifier is the chamber of commerce ID, in Dutch: the 'Kamer van Koophandel-nummer, KvK-nummer). |
| *Party Legal Entity. Registration_ Name. Name* | Occurence | 0 .. 1 |
| | Type | Name. Type |
| | Definition | The name of the party as registered with the relevant legal authority. |
| *Party Legal Entity. Company Identifier. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for the party as registered within a company registration scheme. |
| | Remark | Dairy: KvK-number, e.g.: 27250644 |
| **Invoice. Accounting_ Customer Party. Customer Party** | Occurence | 1 .. 1 |
| | Type | Customer Party. Details |
| | Definition | The accounting customer party. |
| | Remark | Dairy: In case of the self billing dairy invoice the dairy company is considered to be the customer party. |
| *Customer Party. Customer Assigned_ Account Identifier. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for the customer's account, assigned by the customer itself. |
| | Remark | Dairy: The dairy company is identified by the Fabrieksnummer or by the KvK-nummer. |
| *Customer Party. Additional_ Account Identifier. Identifier* | Occurence | 0 .. unbounded |
| | Type | Identifier. Type |
| | Definition | An identifier for the customer's account, assigned by a third party. |
| | Remark | Dairy: Dairy: To be used for an additional identifier next to the Fabrieksnummer or the KvK-number. Not to be used for the VAT-number (in Dutch: btw-nummer). |
| **Customer Party. Party** | Occurence | 0 .. 1 |
| | Type | Party. Details |
| | Definition | The customer party itself. |
| | Remark | Dairy: The customer party in this case is the dairy company. |
| **Party. Party Identification** | Occurence | 0 .. unbounded |
| | Type | Party Identification. Details |
| | Definition | An identifier for this party. |
| | Remark | Dairy: The dairy company is identified by the 'Fabrieksnummer'. |
| *Party Identification. Identifier* | Occurence | 1 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for the party. |
| | Remark | Dairy, e.g. KvK: 01177690 |
| **Party. Party Name** | Occurence | 0 .. unbounded |
| | Type | Party Name. Details |
| | Definition | A name for this party. |
| | Remark | Dairy: Name of the dairy company. |
| *Party Name. Name* | Occurence | 1 .. 1 |
| | Type | Name. Type |
| | Definition | The name of the party. |

Bold = Element, Italic = Attribute, Grey = Group

| Element/Attribute | Annotation | |
|---|---|---|
| **Party. Postal_ Address. Address** | Occurence | 0 .. 1 |
| | Type | Address. Details |
| | Definition | The party's postal address. |
| *Address. Postbox. Text* | Occurence | 0 .. 1 |
| | Type | Text. Type |
| | Definition | A post office box number registered for postal delivery by a postal service provider. |
| *Address. Street Name. Name* | Occurence | 0 .. 1 |
| | Type | Name. Type |
| | Definition | The name of the street, road, avenue, way, etc. to which the number of the building is attached. |
| *Address. Building Name. Name* | Occurence | 0 .. 1 |
| | Type | Name. Type |
| | Definition | The name of a building. |
| *Address. City Name. Name* | Occurence | 0 .. 1 |
| | Type | Name. Type |
| | Definition | The name of a city, town, or village. |
| *Address. Postal_ Zone. Text* | Occurence | 0 .. 1 |
| | Type | Text. Type |
| | Definition | The postal identifier for this address according to the relevant national postal service, such as a ZIP code or Post Code. |
| **Address. Country** | Occurence | 0 .. 1 |
| | Type | Country. Details |
| | Definition | The country in which this address is situated. |
| *Country. Identification Code. Code* | Occurence | 0 .. 1 |
| | Type | Country Identification_ Code. Type |
| | Definition | A code signifying this country. |
| | Remark | Dairy: Codelist ISO3166-1, e.g.:NL. |
| *Country. Name* | Occurence | 0 .. 1 |
| | Type | Name. Type |
| | Definition | The name of this country. |
| **Party. Party Tax Scheme** | Occurence | 0 .. unbounded |
| | Type | Party Tax Scheme. Details |
| | Definition | A tax scheme applying to this party. |
| | Remark | Dairy: To be used for the VAT-number (btw-nummer). |
| *Party Tax Scheme. Registration_ Name. Name* | Occurence | 0 .. 1 |
| | Type | Name. Type |
| | Definition | The name of the party as registered with the relevant fiscal authority. |
| *Party Tax Scheme. Company Identifier. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for the party assigned for tax purposes by the taxation authority. |
| | Remark | Dairy: To be used for the VAT number. |
| **Party Tax Scheme. Tax Scheme** | Occurence | 1 .. 1 |
| | Type | Tax Scheme. Details |
| | Definition | The taxation scheme applicable to the party. |
| | Remark | Dairy: The VAT number of the farm. |
| *Tax Scheme. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for this taxation scheme. |
| *Tax Scheme. Name* | Occurence | 0 .. 1 |
| | Type | Name. Type |
| | Definition | The name of this taxation scheme. |
| **Party. Party Legal Entity** | Occurence | 0 .. unbounded |
| | Type | Party Legal Entity. Details |
| | Definition | A description of this party as a legal entity. |
| | Remark | Dairy: The Legal Entity is the entity the farm or company is |

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| Element/Attribute | Annotation | |
|---|---|---|
| | | officially registered at the Chamber of Commerce. The legal entity identifier is the chamber of commerce ID, in Dutch: the 'Kamer van Koophandel-nummer, KvKnummer). |
| *Party Legal Entity. Registration_ Name. Name* | Occurence | 0 .. 1 |
| | Type | Name. Type |
| | Definition | The name of the party as registered with the relevant legal authority. |
| *Party Legal Entity. Company Identifier. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for the party as registered within a company registration scheme. |
| | Remark | Dairy: KvK number. |
| **Party. Contact** | Occurence | 0 .. 1 |
| | Type | Contact. Details |
| | Definition | The primary contact for this party. |
| *Contact. Telephone. Text* | Occurence | 0 .. 1 |
| | Type | Text. Type |
| | Definition | The primary telephone number of this contact. |
| *Contact. Telefax. Text* | Occurence | 0 .. 1 |
| | Type | Text. Type |
| | Definition | The primary fax number of this contact. |
| *Contact. Electronic_ Mail. Text* | Occurence | 0 .. 1 |
| | Type | Text. Type |
| | Definition | The primary email address of this contact. |
| *Contact. Note. Text* | Occurence | 0 .. unbounded |
| | Type | Text. Type |
| | Definition | Free-form text conveying information that is not contained explicitly in other structures; in particular, a textual description of the circumstances under which this contact can be used (e.g., "emergency" or "after hours"). |
| **Invoice. Delivery** | Occurence | 0 .. unbounded |
| | Type | Delivery. Details |
| | Definition | A delivery associated with this document. |
| | Remark | Dairy: List of the milk deliveries, covered by this invoice. One Invoice may cover 1 or more Deliveries. |
| *Delivery. Actual_ Delivery Date. Date* | Occurence | 0 .. 1 |
| | Type | Date. Type |
| | Definition | The actual date of delivery. |
| | Remark | Dairy: ADIS: 201731 Datum afleveren melk. |
| **Delivery. Requested Delivery_ Period. Period** | Occurence | 0 .. 1 |
| | Type | Period. Details |
| | Definition | The period requested for delivery. |
| | Remark | Dairy: Only to be used in case of reporting quantities over multiple deliveries during a specific period of time. E.g. for reporting 'Afgevoerde Stikstof', 'Afgevoerde Kali', etc. |
| *Period. Start Date. Date* | Occurence | 0 .. 1 |
| | Type | Date. Type |
| | Definition | The date on which this period begins. |
| *Period. End Date. Date* | Occurence | 0 .. 1 |
| | Type | Date. Type |
| | Definition | The date on which this period ends. |
| **Delivery. Shipment** | Occurence | 0 .. 1 |
| | Type | Shipment. Details |
| | Definition | The shipment being delivered. |
| | Remark | Dairy: Details of each milk delivery (each shipment). The quality data per delivery (vet, eiwit, lactose) are placed under Shipment ->GoodsItem -> Item -> AdditionalItemProperty. |

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| Element/Attribute | Annotation | | |
|---|---|---|---|
| *Shipment. Identifier* | Occurence | 1 .. 1 | |
| | Type | Identifier. Type | |
| | Definition | An identifier for this shipment. | |
| *Shipment. Gross_ Weight. Measure* | Occurence | 0 .. 1 | |
| | Type | Measure. Type | |
| | Definition | The total gross weight of a shipment; the weight of the goods plus packaging plus transport equipment. | |
| *Shipment. Gross_ Volume. Measure* | Occurence | 0 .. 1 | |
| | Type | Measure. Type | |
| | Definition | The total volume of the goods in this shipment, including packaging. | |
| **Shipment. Goods Item** | Occurence | 0 .. unbounded | |
| | Type | Goods Item. Details | |
| | Definition | A goods item included in this shipment. | |
| | Remark | Dairy: For each milk delivery, one or more lines to specify the characteristics of the delivered milk (protein, fat, ureum, etc.). In Dutch: Leverantiegegevens. | |
| **Goods Item. Item** | Occurence | 0 .. unbounded | |
| | Type | Item. Details | |
| | Definition | Product information relating to a goods item. | |
| **Item. Additional_ Item Property. Item Property** | Occurence | 0 .. unbounded | |
| | Type | Item Property. Details | |
| | Definition | An additional property of this item. | |
| *Item Property. Name* | Occurence | 1 .. 1 | |
| | Type | Name. Type | |
| | Definition | The name of this item property. | |
| *Item Property. Name Code. Code* | Occurence | 0 .. 1 | |
| | Type | Code. Type | |
| | Definition | The name of this item property, expressed as a code. | |
| | Remark | Dairy: For identifying the property (fat, protein, etc.) code list CL762 (Qlip lijst MELKONDZ) is used. | |
| *Item Property. Value_ Quantity. Quantity* | Occurence | 0 .. 1 | |
| | Type | Quantity. Type | |
| | Definition | The value of this item property, expressed as a quantity. | |
| **Invoice. Payment Means** | Occurence | 0 .. unbounded | |
| | Type | Payment Means. Details | |
| | Definition | Expected means of payment. | |
| *Payment Means. Payment Means Code. Code* | Occurence | 1 .. 1 | |
| | Type | Payment Means_ Code. Type | |
| | Definition | A code signifying the type of this means of payment. | |
| | Remark | Dairy: "UNCL4461". E.g.: 18= a debit transaction. | |
| *Payment Means. Payment Due Date. Date* | Occurence | 0 .. 1 | |
| | Type | Date. Type | |
| | Definition | The date on which payment is due for this means of payment. | |
| **Payment Means. Payee_ Financial Account. Financial Account** | Occurence | 0 .. 1 | |
| | Type | Financial Account. Details | |
| | Definition | The payee's financial account. | |
| | Remark | Dairy: Bankaccount number of the person/organisation that needs to be payed. | |
| *Financial Account. Identifier* | Occurence | 0 .. 1 | |
| | Type | Identifier. Type | |
| | Definition | The identifier for this financial account; the bank account number. | |
| | Remark | Dairy: The bank account number (IBAN) the amout needs to betransfered to. | |
| **Invoice. Tax Total** | Occurence | 0 .. unbounded | |
| | Type | Tax Total. Details | |
| | Definition | The total amount of a specific type of tax. | |

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| Element/Attribute | Annotation | | |
|---|---|---|---|
| — *Tax Total. Tax Amount. Amount* | Occurence | 1 .. 1 | |
| | Type | Amount. Type | |
| | Definition | The total tax amount for a particular taxation scheme, e.g., VAT; the sum of the tax subtotals for each tax category within the taxation scheme. | |
| └ **Tax Total. Tax Subtotal** | Occurence | 0 .. unbounded | |
| | Type | Tax Subtotal. Details | |
| | Definition | One of the subtotals the sum of which equals the total tax amount for a particular taxation scheme. | |
| — *Tax Subtotal. Taxable_ Amount. Amount* | Occurence | 0 .. 1 | |
| | Type | Amount. Type | |
| | Definition | The net amount to which the tax percent (rate) is applied to calculate the tax amount. | |
| | Remark | Dairy: The amount for wich the tax is calculated. | |
| — *Tax Subtotal. Tax Amount. Amount* | Occurence | 1 .. 1 | |
| | Type | Amount. Type | |
| | Definition | The amount of this tax subtotal. | |
| | Remark | Dairy: The tax calculated for the Taxable Amount. | |
| — *Tax Subtotal. Calculation Sequence. Numeric* | Occurence | 0 .. 1 | |
| | Type | Numeric. Type | |
| | Definition | The number of this tax subtotal in the sequence of subtotals corresponding to the order in which multiple taxes are applied. If all taxes are applied to the same taxable amount (i.e., their order of application is inconsequential), then CalculationSequenceNumeric is 1 for all tax subtotals applied to a given amount. | |
| — *Tax Subtotal. Percent* | Occurence | 0 .. 1 | |
| | Type | Percent. Type | |
| | Definition | The tax rate of the tax category applied to this tax subtotal, expressed as a percentage. | |
| — *Tax Subtotal. Per Unit_ Amount. Amount* | Occurence | 0 .. 1 | |
| | Type | Amount. Type | |
| | Definition | Where a tax is applied at a certain rate per unit, the rate per unit applied. | |
| ┌ **Tax Subtotal. Tax Category** | Occurence | 1 .. 1 | |
| | Type | Tax Category. Details | |
| | Definition | The tax category applicable to this subtotal. | |
| — *Tax Category. Identifier* | Occurence | 0 .. 1 | |
| | Type | Identifier. Type | |
| | Definition | An identifier for this tax category. | |
| | Remark | Dairy: "UNCL5305". E.g: A=mixed tax tae, AA=lower rate, B=transferred tax, E=emptie from tax, S=standard rate, Z-zero rate, etc, etc. | |
| — *Tax Category. Percent* | Occurence | 0 .. 1 | |
| | Type | Percent. Type | |
| | Definition | The tax rate for this category, expressed as a percentage. | |
| ┌ **Tax Category. Tax Scheme** | Occurence | 1 .. 1 | |
| | Type | Tax Scheme. Details | |
| | Definition | The taxation scheme within which this tax category is defined. | |
| └ *Tax Scheme. Identifier* | Occurence | 0 .. 1 | |
| | Type | Identifier. Type | |
| | Definition | An identifier for this taxation scheme. | |
| | Remark | Dairy: "UN/ECE 5153". E.g.: FRE=free, IMP=import tax, VAT=value added tax | |
| ┌ **Invoice. Legal_ Monetary Total. Monetary Total** | Occurence | 1 .. 1 | |
| | Type | Monetary Total. Details | |
| | Definition | The total amount payable on the Invoice, including Allowances, Charges, and Taxes. | |

Bold = Element, Italic = Attribute, Grey = Group

| Element/Attribute | Annotation | |
|---|---|---|
| | Remark | Dairy, ADIS: 204384 Melkprijs afrekening. |
| *Monetary Total. Line Extension Amount. Amount* | Occurence | 0 .. 1 |
| | Type | Amount. Type |
| | Definition | The monetary amount of an extended transaction line, net of tax and settlement discounts, but inclusive of any applicable rounding amount. |
| | Remark | Dairy: Total amount of all invoice lines, tax excluded. |
| *Monetary Total. Tax Exclusive Amount. Amount* | Occurence | 0 .. 1 |
| | Type | Amount. Type |
| | Definition | The monetary amount of an extended transaction line, exclusive of taxes. |
| *Monetary Total. Tax Inclusive Amount. Amount* | Occurence | 0 .. 1 |
| | Type | Amount. Type |
| | Definition | The monetary amount including taxes; the sum of payable amount and prepaid amount. |
| *Monetary Total. Allowance_ Total Amount. Amount* | Occurence | 0 .. 1 |
| | Type | Amount. Type |
| | Definition | The total monetary amount of all allowances. |
| | Remark | Dairy: In Dutch: totaal bedrag aan toeslagen. |
| *Monetary Total. Charge_ Total Amount. Amount* | Occurence | 0 .. 1 |
| | Type | Amount. Type |
| | Definition | The total monetary amount of all charges. |
| | Remark | Dairy: In Dutch: totaal bedrag aan kortingen. |
| *Monetary Total. Payable_ Amount. Amount* | Occurence | 1 .. 1 |
| | Type | Amount. Type |
| | Definition | The amount of the monetary total to be paid. |
| | Remark | Dairy: Tax. allowances, charges all included. |
| **Invoice. Invoice Line** | Occurence | 1 .. unbounded |
| | Type | Invoice Line. Details |
| | Definition | A line describing an invoice item. |
| *Invoice Line. Identifier* | Occurence | 1 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for this invoice line. |
| | Remark | Dairy: E.g. a sequence number for the invoice lines that are on the same invoice. ADIS: 204640 Afrekeningsvolgnummer. |
| *Invoice Line. Note. Text* | Occurence | 0 .. unbounded |
| | Type | Text. Type |
| | Definition | Free-form text conveying information that is not contained explicitly in other structures. |
| | Remark | Dairy: Note at the level of the invoice line. |
| *Invoice Line. Invoiced_ Quantity. Quantity* | Occurence | 0 .. 1 |
| | Type | Quantity. Type |
| | Definition | The quantity (of items) on this invoice line. |
| | Remark | Dairy, e.g.: 3048,37 kg milk for which the 'Eiwit garantieprijd' is apllicable. The InvoiceLine-Item refers to the 'artikelcode' for which the quantity is specified. The price is mentioned under InvoiceLine-Price. |
| *Invoice Line. Line Extension Amount. Amount* | Occurence | 1 .. 1 |
| | Type | Amount. Type |
| | Definition | The total amount for this invoice line, including allowance charges but net of taxes. |
| *Invoice Line. Accounting Cost Code. Code* | Occurence | 0 .. 1 |
| | Type | Code. Type |
| | Definition | The buyer's accounting cost centre for this invoice line, expressed as a code. |
| | Remark | Dairy: ADIS: 201088 Rekeningnummer (e.g. the GRAS-code). |

Bold = Element, Italic = Attribute, Grey = Group

| Element/Attribute | Annotation | |
|---|---|---|
| **Invoice Line. Tax Total** | Occurence | 0 .. unbounded |
| | Type | Tax Total. Details |
| | Definition | A total amount of taxes of a particular kind applicable to this invoice line. |
| | Remark | Dairy: VAT per InvoiceLine. The VAT tier is specified in TaxSubtotal. |
| *Tax Total. Tax Amount. Amount* | Occurence | 1 .. 1 |
| | Type | Amount. Type |
| | Definition | The total tax amount for a particular taxation scheme, e.g., VAT; the sum of the tax subtotals for each tax category within the taxation scheme. |
| **Tax Total. Tax Subtotal** | Occurence | 0 .. unbounded |
| | Type | Tax Subtotal. Details |
| | Definition | One of the subtotals the sum of which equals the total tax amount for a particular taxation scheme. |
| *Tax Subtotal. Taxable_ Amount. Amount* | Occurence | 0 .. 1 |
| | Type | Amount. Type |
| | Definition | The net amount to which the tax percent (rate) is applied to calculate the tax amount. |
| *Tax Subtotal. Tax Amount. Amount* | Occurence | 1 .. 1 |
| | Type | Amount. Type |
| | Definition | The amount of this tax subtotal. |
| *Tax Subtotal. Percent* | Occurence | 0 .. 1 |
| | Type | Percent. Type |
| | Definition | The tax rate of the tax category applied to this tax subtotal, expressed as a percentage. |
| **Tax Subtotal. Tax Category** | Occurence | 1 .. 1 |
| | Type | Tax Category. Details |
| | Definition | The tax category applicable to this subtotal. |
| *Tax Category. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for this tax category. |
| *Tax Category. Percent* | Occurence | 0 .. 1 |
| | Type | Percent. Type |
| | Definition | The tax rate for this category, expressed as a percentage. |
| **Tax Category. Tax Scheme** | Occurence | 1 .. 1 |
| | Type | Tax Scheme. Details |
| | Definition | The taxation scheme within which this tax category is defined. |
| *Tax Scheme. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for this taxation scheme. |
| **Invoice Line. Item** | Occurence | 1 .. 1 |
| | Type | Item. Details |
| | Definition | The item associated with this invoice line. |
| | Remark | Dairy: To indicate what item this invoice line is about. Could be a specific allowance or charge or a specifiec services that was provided. |
| *Item. Description. Text* | Occurence | 0 .. unbounded |
| | Type | Text. Type |
| | Definition | Text describing this item. |
| | Remark | Dairy: Vet garantieprijs |
| *Item. Name* | Occurence | 0 .. 1 |
| | Type | Name. Type |
| | Definition | A short name optionally given to this item, such as a name from a catalogue, as distinct from a description. |
| | Remark | Dairy: Vet garantieprijs |

Bold = Element, Italic = Attribute, Grey = Group

| Element/Attribute | Annotation | |
|---|---|---|
| **Item. Sellers_ Item Identification. Item Identification** | Occurence | 0 .. 1 |
| | Type | Item Identification. Details |
| | Definition | Identifying information for this item, assigned by the seller. |
| | Remark | Dairy: Article number. ADIS: 204521 Artikelcode zuivelonderneming. Each dairy company has its own specific list of article numbers. Identification Scheme-Identifier is used to refer to the specific list with the article codes that is used. The standard list with Qlip article codes is referred to as CL760. The standard list with RFC article codes is referred to as CL761. What about ADIS 204528 Volgnummer artikelcode zuivelonderneming?? |
| *Item Identification. Identifier* | Occurence | 1 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for the item. |
| **Item. Classified_ Tax Category. Tax Category** | Occurence | 0 .. unbounded |
| | Type | Tax Category. Details |
| | Definition | A tax category applicable to this item. |
| *Tax Category. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for this tax category. |
| | Remark | Dairy: UNCL5305, UN/ECE 5305 |
| *Tax Category. Percent* | Occurence | 0 .. 1 |
| | Type | Percent. Type |
| | Definition | The tax rate for this category, expressed as a percentage. |
| **Tax Category. Tax Scheme** | Occurence | 1 .. 1 |
| | Type | Tax Scheme. Details |
| | Definition | The taxation scheme within which this tax category is defined. |
| | Remark | Dairy: "UN/ECE 5153" |
| *Tax Scheme. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for this taxation scheme. |
| | Remark | Dairy: "UN/ECE 5153" |
| **Item. Additional_ Item Property. Item Property** | Occurence | 0 .. unbounded |
| | Type | Item Property. Details |
| | Definition | An additional property of this item. |
| | Remark | Dairy: To include extra characteristics about the delivered milk or the dilivered service. E.g.: Eiwit, Vet, Lactose, Ureum. |
| *Item Property. Identifier* | Occurence | 0 .. 1 |
| | Type | Identifier. Type |
| | Definition | An identifier for this property of an item. |
| *Item Property. Name* | Occurence | 1 .. 1 |
| | Type | Name. Type |
| | Definition | The name of this item property. |
| *Item Property. Name Code. Code* | Occurence | 0 .. 1 |
| | Type | Code. Type |
| | Definition | The name of this item property, expressed as a code. |
| *Item Property. Test Method. Text* | Occurence | 0 .. 1 |
| | Type | Text. Type |
| | Definition | The method of testing the value of this item property. |
| *Item Property. Value. Text* | Occurence | 0 .. 1 |
| | Type | Text. Type |
| | Definition | The value of this item property, expressed as text. |
| *Item Property. Value_ Quantity. Quantity* | Occurence | 0 .. 1 |
| | Type | Quantity. Type |
| | Definition | The value of this item property, expressed as a quantity. |

| Element/Attribute | Annotation | |
|---|---|---|
| └ **Invoice Line. Price** | Occurence | 0 .. 1 |
| | Type | Price. Details |
| | Definition | The price of the item associated with this invoice line. |
| ├ *Price. Price Amount. Amount* | Occurence | 1 .. 1 |
| | Type | Amount. Type |
| | Definition | The amount of the price. |
| | Remark | Dairy: The price per unit. A unit can be 'Eiwit garantieprijs', 'Vet garantieprijs', Lactose garantieprijs', etc. |
| ├ *Price. Base_ Quantity. Quantity* | Occurence | 0 .. 1 |
| | Type | Quantity. Type |
| | Definition | The quantity at which this price applies. |
| | Remark | Dairy, e.g.: per 100 KG milk, per 100 LIT milk, etc. |
| └ *Price. Price Type Code. Code* | Occurence | 0 .. 1 |
| | Type | Code. Type |
| | Definition | The type of price, expressed as a code. |

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