| CONCEPTS PROPE | ERTIES 2018.05.28 | | | | | By Data Food Consortium | |
|-----------------|-----------------------|-----------------------------|------------|-------|-------|---|--|
| | | | | | | http://datafoodconsortium.org | |
| Type of subject | | Property | Format | Card. | Card. | | BY ND |
| | Concept EN | | | | | Comments | Ex |
| what | Defined Product | Name of the product | Text | 1 | | 1 | Pasta sauce |
| | | | | | | | A sauce that is good to eat |
| what | Defined Product | Product Description | Text | 0 | _ | 1 | with Pasta, creamy. |
| what | Defined Product | Product image | Image | 0 |) | n | |
| what | Defined Product | SKU | Text | 0 | , | The ID is given by each enterprise in their own product identification standard. Some can use GTIN, some can use other IDs. | |
| what | Product Batch | Batch number | Text | 1 | _ | 1 | Batch n°2017JA12214 |
| what | Product Batch | Production date | Date | 0 | | 1 Depending on products, some won't have that (like a furniture for instance?) | |
| vhat | Product Batch | Expiry date | Date | 0 | | 1 Depending on products, some won't have that (like flowers for instance) | |
| what | Defined Product | Lifetime | Duration | 0 | | 1 | |
| who | Person | First name | Text | 1 | | 1 | |
| who | Person | Family name | Text | 1 | | 1 | |
| who | Agent | email | Text | 1 | n | | |
| who | Agent | Phone number | Figures | 0 | n | | |
| who | Enterprise | Entreprise name | Text | 1 | | 1 | |
| | | | - . | | | It needs to be a relation, not a properties as it defines relationship between a | |
| vho | Enterprise | Main contact | Text | 0 | | 1 person and an enterprise | |
| who | Enterprise | Description | Text | 0 | 1 | 1 | |
| who | Enterprise | ID number | Text | 1 | | In France: SIRET, but we could decide to use some other entreprise ID (like 1 GS1 ID). This needs to enable us to match entreprises between platforms | |
| vho | Enterprise | VAT number | Text | 0 |) | 1 In France: n° TVA intracommunautaire | |
| vho | Enterprise | VAT status | List | 1 | | 1 Yes / No | |
| vho | Enterprise | Logo | Image | 0 |) | 1 | |
| vho | Enterprise | Facebook page | Text | 0 |) | 1 Link | |
| who | Enterprise | Instagram | Text | 0 |) | 1 Link | |
| who | Enterprise | LinkedIn | Text | 0 |) | 1 Link | |
| who | Enterprise | Twitter | Text | 0 |) | 1 Link | |
| who | Customer category | Name | Text | 1 | | Can be managed through tags, but it's just another way to manage a customer 1 segmentation | Individuals, restaurants, distributors |
| where | Place | Place name | Text | 1 | | One sales session will only happen in one place. An entreprise can organize multiple sales session at the same time (like a physical shop and an online store) | Locavore grocery store Super farm online shop |
| | | | | | | | https://www.openfoodfrance |
| where | URL | URL Address | Text | 1 | | 1 | org/nom-libre/shop |
| where | Address | Nom | Text | C |) | We can give a name to an address, but this will be more used for people who defined multiple delivery addresses for instance. A place can be linked to an address without the address needing a name. | "At my office" |
| vhere | Address | Address | Text | 1 | _ | 1 | , |
| here | Address | City | Text | 1 | | 1 | |
| vhere | Address | Postcode | Text | 1 | _ | 1 | |
| vhere | Address | Country | List | 1 | | 1 Seeds data for country list ideally, should be a table behind this. | |
| vhere | Address | latitude | Float | 0 | - | 1 | |
| where | Address | longitude | Float | 0 | - | 1 | |
| How | As planned transforma | | Text | 1 | | 1 | |
| How | · · | atic Workflow (description) | Text | 0 | 1 | 1 | |

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| | | | | | | | Ex |
| How | As planned local transfo | Name | Text | 1 | | 1 | |
| How | As planned local transfo | Workflow (description) | Text | C | | The "recipe"? = what is supposed to happen, we have all the ingredients, here 1 is what we are going to do to generate the output | |
| How | As planned local transfo | Cost | Number | 0 | , | 1 | |
| How | As planned local transfo | Start date | Date | 1 | | In international formal. Cover the need to know when a product will be taken 1 from the producer by the transport company. | |
| How | As planned local transfo | End date | Date | 1 | | In international formal. Cover the need to know when a product is supposed to 1 be delivered. | |
| How | As realized transformation | Name | Text | 1 | | 1 | |
| How | As realized transformation | Workflow (description) | Text | C | | 1 The actual monitored operations | |
| How | As realized transformation | Cost | Number | C | | 1 | |
| How | As realized transformation | Start date | Date | 1 | | In international formal. Cover the need to know when a product has been taken 1 from the producer by the transport company. | |
| How | As realized transformation | End date | Date | 1 | | In international formal. Cover the need to know when a product has been 1 delivered. | |
| How | Order | Order number | Text | 1 | | 1 Sequence of digits, letters and characters | |
| How | Payment method | Name | Text | 1 | | 1 Can give a custom name to a payment method | |
| How | Payment method | Туре | List | C | | Custom set up and then list of payment methods. Some hubs might not want to 1 specify which type of paiment it is, just give a name and provider. | Cash/Checknote/Credit card/Bank transfert |
| How | Payment method | Provider | List | 1 | | 1 Only if provider required | Stripe, Paypal |
| How | Transaction | Invoice number | Text | 1 | | 1 Sequence of digits, letters and characters | |
| How | Sales Session | Name | Text | 1 | | Needs to have a name (as an entreprise will have multiple sales sessions) but 1 could be incremental default name given by the system | |
| How | Sales Session | Start date | Date | 1 | | 1 In international format. | 2017-02-22 00:00:00 +0100 |
| How | Sales Session | End date | Date | 1 | | 1 In international format. | 2017-09-01 00:00:00 +0200 |
| How | Shipping option | Name | Text | 1 | | 1 | "Home delivery" |
| How | Shipping option | Description | Text | C | | The entreprise can specify some details about the shipping option, like some 1 route indication if hard to find the location, etc. | |
| How | Shipping option | Start date | Date | 1 | | In international format. It's compulsory to specify the "window" for reception or 1 pick-up | 2017-09-01 00:00:00 +0200 |
| How | Shipping option | End date | Date | 1 | | 1 | 2017-09-01 00:00:00 +0200 |