Legacy data import

# Data sources

MS Excel file Planilha Registo MSH.xlsx that contains actual data about registered products, applicants, manufacturers and active ingredients. Hereinafter referred to as **Register**.

The current Pharmadex database that contains information about product’s formulary numbers. Hereinafter referred to as **Database.**

# Result description

All products that registered in the Database before Jul 31 2016 have been deleted. These records seems as result of previous data import and/or tests.

All products from the Register with word “Autorizado” in column AK have been imported to the database. Unambiguous automated import currently is possible for following data from the Register:

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| --- | --- | --- |
| **Column** | **Column Header** | **Database** |
| E, F | Name of importer, Contact Information | Applicant |
| G | Brand Name | Proprietary name (brand name) |
| I | Generic Name | Generic Name |
| K | Quantity of active ingredient | Dosage/Strength |
| D | Aplication Type | Application Type |
| T | Presentation | Pack size |
| X | Shelf life | Shelf life |
| Y | Storage Condition | Storage Conditions/Climate Zone |
| Z | Product Category | Product Category |
| AE | Proposed Indication for Use | Proposed Indication for Use |
| AF | Posology | Proposed Posology and Method of Administration |
| AG | Age Group | Age Group |
| AH | Product Description | Product Description and Physical Appearance |
| AO | Reg\_date | Registration date |
| AN | Product License Number | Product registration number |
| C | Process Number at Excel Registration Data Base | Application number |
| AA, AB, AD | Name of manufacturer of finished product, address and country | Finished product manufacturer |
| J | Active Ingrient Names | List of active ingredients |

Ambiguous data in the Register that requires additional manual intervention to make them unambiguous. All these interventions are possible after first import.

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| --- | --- | --- | --- |
| **Column** | **Column header** | **Database** | **Intervention** |
| L,M | Quantity of active ingredient, Unit of active ingredient | Same for each Active ingredient | Manual input as need and while re-registration |
| O | Inactive Ingredients Names (Excipients) | Inactive Ingredients for a product | Manual input as need and while re-registration or establish manually correspondence between excipients names in the Register and excipients names in the database |
| P,Q,R | Specification of inactive ingredient, Quantity of inactive ingredient, Unit of inactive ingredient | Excipients for a product | Manual input as need and while re-registration |
| S | Dosage Form | Dosage Form | Manually establish correspondence between dosage form names in the Register and dosage form names in the Database (about 200)  |
| V | Route of Admin | Admin route | Manually establish correspondence between admin route names in the Register and admin route names in the Database (about 100) |
| W | Pharmaceutical Classification | Pharmacological Classification | We need something to do with it! Data in the Register and in the Database un corresponding. |
| AP | Exp\_date | Registration expiry date | Empty in the Register. Is it possible to calculate it based on reg date (AO column) |