

Release note

For: Users and Solution Providers of the DIY, Garden and Pet datamodel
From: GS1 Netherlands & GS1 Belgilux, sector DIY, Garden and Pet
Date: 6th November 2018
Concerns: Version 9.2.0

Version 9.2.0

On the 6th of November 2018, the version 9.2.0 of the datamodel for the DIY, Garden and Pet sector is published. **On the 27th of November 2018 bugfix 9.2.1. was published containing minor changes in comparison to datamodel 9.2.0. The Change datamodel (link below) was updated accordingly.**

The following changes are incorporated in version 9.2.0.

ID	Change
1	Results of PDS sessions 'pet food', 'electrical appliances', 'sanitary', 'technical sanitary' and 'protective clothing' added to the data model.
2	A number of errors (errata) corrected in texts for separate fields
3	Picklist 5.014 'ADR tunnel restriction code' corrected to comply with the international standard
4	Removed double picklists
5	Type of regulation / directive changed for Petfood and Herbicides
6	Added an extra column for the GDSN name in the TABS 'Data for Attributes per brick' and 'Commercial Attribs per Brick'
7	GPC bricks updated to the latest GPC version of June 2018
8	Attributes related to lead, mercury and cadmium percentage removed from all available bricks , with the exception of Brick 10000546 Batteries
9	60 change requests processed with the numbers CR-343; CR-352; CR-374; CR-376; CR-380; CR-382; CR-405; CR-406B; CR-410; CR-412; CR-413; CR-417; CR-422; CR-433; CR-441; CR-442; CR-451; CR-458; CR-463; CR-464; CR-468; CR-469; CR-472; CR-473; CR-478; CR-480; CR-482; CR-483; CR-484; CR-488; CR-489; CR-490; CR-492; CR-493; CR-508; CR-512; CR-515; CR-516; CR-517; CR-518; CR-519; CR-523; CR-526; CR-532; CR-537; CR-538; CR-539; CR-542; CR-545; CR-546; CR-547; CR-549; CR-550; CR-552; CR-553; CR-554; CR-555; CR-561; CR-562 and CR-563
10	56 attributes (*) marked to be deleted (or replaced) as a result of PDS and CR changes

**The attributes that were replaced or will expire are made optional in this version onto the tab Data for attributes per Brick. The deprecation date of those attributes is 14-05-2018.*

Due to the many changes made to this data model, it is no longer possible to write down all changes in detail in a release note. That is why GS1 Belgilux and GS1 Netherlands introduces the Change Datamodel 9.2.0 (in Excel) in addition to the complete data model, in which only the changes of this version can be found.

In the Change Data model 9.2.0 you will find all changes compared to version 9.1.0, recognizable by a yellow background. Only the tabs in which changes have taken place are visible in the Change model. To help you correctly interpret the changes in the data model, you will find an explanation below per tab.

The Change Data Model can be downloaded here: <https://www.gs1belu.org/nl/downloads/change-datamodel-921>

1. Field definitions

To see what has been changed, added and removed in the Field Definitions tab, go to column AM of the Change Data Model 9.2.0. Here you can find what has initiated the change, such as the name of the PDS session or the number of a Change Request (CR) approved by the Maintenance Group.

By looking at the yellow columns, it becomes clear exactly what has changed, added or deleted. The term 'Errata' indicates a corrected error or added information that was previously erroneously missing.

If column C contains a date, that attribute will expire on that date and the attribute name will be marked with the addition 'old'.

2. Picklists

For all changes in the Picklists tab, go to column G of the Change Data Model 9.2.0 . This specifies exactly which picklist values have been added, changed or deleted according to which PDS session / CR.

You can recognize removed attributes by the red crossed-out text.

3. Data for attributes per Brick

In column I can be seen which attributes have been added, deleted, or changed as a result of which PDS session/CR. Removed attributes are recognizable because they are red and crossed out.

If the columns A, B, and C are all yellow, the attribute has been added entirely. If only column C is yellow, the relationship between brick and attribute already existed, but it has become optional (0) or has become mandatory (1) .

In column J you will find (if applicable) the temporary brick name of new bricks that are being requested to be included in the GPC list. In column K can be seen whether the attribute on that line is mandatory or optional for the newly requested brick. These obligations are enforced through validations.

4. Validations

To see which validations have been added / removed / changed, go to column L. Here you can also find the reason for the change. Deleted validations are recognizable because they are red and crossed. Many validations have been removed because they are no longer needed as temporary bricks have received a fixed brick number and name.

5. Bricks added in version

This tab shows which GPC bricks have been removed and which GPC bricks have been added to the data model with the reason (column D). The term 'New due to Temporary brick conversion' means that these bricks have now been given a fixed GPC brick number and name.

6. Explanation

This tab contains detailed explanations about the data model per tab.

7. Change history

This tab shows in general which changes are included in this version.