



GPC May 2023 Publication Release Notes

This document contains summary information on the added, modified, and deleted records of the May 2023 GPC Publication as compared to the November 2022 GPC Publication. The following table is a summary of the items changed since the last publication (November 2022).

For detailed information, please refer to the Delta Documents provided with the release.

Number of Records Added, Updated, Removed or Moved

Level	Added	Updated	Removed	Moved
Segment	1	1	0	0
Family	7	1	0	0
Class	12	1	2	0
Brick	56	19	9	0
Attribute	3	0	1	0
Attribute Values	66	7	6	0

	Added	Removed
Relations	0	53



The following notable changes were made to support the May 2023 Publication.

Work Request 22-000305 – New Cannabis Bricks

- This work request was elaborated to create new Cannabis bricks under the Class Cannabis Edibles and Cannabis Non-Edibles.
- Total of 10 new Bricks created, 1 Brick removed and 3 Bricks updated.

Work Request 22-000392 – Edible Insects

- This work request was elaborated to reflect current business needs. Edible Insects are now available in certain markets and the GPC structure was updated to reflect these changes.
- New Family created (Insects Edible), 2 Classes created (Insects Edible - Prepared/Processed and Insects Edible - Unprepared/Unprocessed) and 20 new Bricks added.

Work Request 23-000028 – Industrial Fluid Pumps/Systems

- This Work request was submitted to have a more intuitive Schema based on what are the products and not their intended use.
- The changes in the GPC structure will allow the Industrial Pumps sector users to easily assign the correct GPC.
- New Segment created (Industrial Fluid Pumps/Systems), 5 new Families, 9 new Classes and 25 new Bricks.
 - 7 Bricks Removed and replaced by the new Brick Codes:
 - 10005276 Lubricant Containers/Dispensers (Empty)
 - 10007940 Garden Water Pump Replacement Parts/Accessories
 - 10003857 Garden Water Pumps
 - 10005282 Lubricating Oil/Fluid Pumps (Powered)
 - 10005281 Lubricating Oil/Fluid Pumps (Non Powered)
 - 10005257 Fuel Pumps (Powered)



▪ 10005256 Fuel Pumps (Non Powered)

GPC (Removed Brick code)	Brick Description	Items count GDSN	Replacement Bricks	
10003857	Garden Water Pumps	990		Segment: 11000000 Industrial Fluid Pumps/Systems; Family 11010000 Dynamic Pumps; Class: 11010100 Centrifugal Pumps; Bricks: 10008340 Overhung Pumps 10008341 Between Bearings Pumps 10008342 Vertically Suspended Pumps 10008343 Submersible Pumps
10005256	Fuel Pumps (Non Powered)	26		Class: 11010200 Submersible Pumps; Bricks: 10008344 Submersible Pumps
10005257	Fuel Pumps (Powered)	10	NEW BRICKS	Segment: 11000000 Industrial Fluid Pumps/Systems; Family 11020000 Positive Displacement Pumps; Class: 11020100 Rotary Pumps; Bricks: 10008345 Screw Pumps 10008346 Peristaltic/Roller Pumps 10008347 Vane Pumps 10008348 Progressive Cavity Pumps 10008349 Gear Pumps 10008350 Lobe Pumps
10005281	Lubricating Oil/Fluid Pumps (Non Powered)	77		Class: 11020200 Reciprocating Pumps; Bricks: 10008351 Piston Pumps 10008352 Plunger Pumps 10008353 Diaphragm Pumps
10005282	Lubricating Oil/Fluid Pumps (Powered)	97		Class: 11020300 Pneumatics Pumps; Bricks: 10008354 Pneumatics Pumps
10007940	Garden Water Pump Replacement Parts/Accessories	197	NEW BRICK	Segment: 11000000 Industrial Fluid Pumps/Systems; Family 11050000 Industrial Pumps – Replacement Parts/Accessories; Class 11050100 Industrial Pumps – Replacement Parts/Accessories; Brick 10008364 Industrial Pumps – Replacement Parts/Accessories
10005276	Lubricant Containers/Dispensers (Empty)	65	10005306	Segment: Fluids/Fuels/Gases Family: Fluids/Fuel Storage/Transfer Class: Fluids/Fuel Storage Brick: Fluids/Liquid Fuel Bottles/Containers (Empty)
Total Items to be moved		1462		



Work Request 23-000062 – Rail Equipment

- This work request was elaborated to include Rail products in the GPC Standard.
- New Family, Class and Brick created (Rail Equipment).

Work Requests Processed in this Publication

The following list shows the work requests that were processed in this publication. (9 WRs were processed in this time period)

WR Number	Topic	Company	Contact
WR-22-000303	Soap/Lotion/Sanitizer Dispensers	GS1 Belgium & Luxembourg	Anne-Sophie Huygens
WR-22-000305	New Cannabis bricks under the Class Cannabis Edibles and Cannabis Non-Edibles	GS1 Canada	Zubair Nazir
WR-22-000340	Pocket knife	GS1 Brasil	Luiz Costa
WR-22-000361	Add new core attribute value "AIREN" and "AIREN / GRAUER BURGUNDER"	GS1 Germany	Agnes Peres
WR-22-000392	Add GPC family/class/bricks Insects	GS1 Sweden	Karina Danielsson
WR-23-000002	Remove some bricks and make clearer some other from family Automotive Accessories and Maintenance.	GS1 Belgium & Luxembourg	Anne-Sophie Huygens
WR-23-000048	Wine	GS1 France	Jean-Christophe Gilbert
WR-23-000028	New Segment for pump's categorization	ITracePartners	Juan Pablo Vial
WR-23-000062	Add a new very generic brick "Rail Equipment"	GS1 Switzerland	Cornelia Willutzki