

Material Prod. Hierarchy

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Business Term Status

The Business Term is currently **awaiting approval** by the Data Governance Committee.

Business Term Definition

Alphanumeric character string for grouping materials by combining different characteristics. It is used for analyses and price determination.

Material Product Hierarchy codes are levels of re groupment designed in SAP to maintain a logical link between material codes which have similarities. All together, they are named "the material hierarchy". They are designed to organize a hierarchization of those regroupment levels. The typical hierarchy is One Character < Two Characters < etc. The definitions of each level are relatively free, and each SAP design has made its choices (PF1 and WP1 are organized differently). Is not possible to bypass some level.

[More info here](#)

Roles

| | | |
|--|--|--|
| Data Owner The content of this macro can only be viewed by users who have logged in. | Data Owner The content of this macro can only be viewed by users who have logged in. | Data Owner IT Materials & Structures |
| Data Steward The content of this macro can only be viewed by users who have logged in. | Data Steward The content of this macro can only be viewed by users who have logged in. | Data Steward The content of this macro can only be viewed by users who have logged in. |
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Data Sources, Type and Classification

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|---------------------------|------------------------------------|---|
| Data Source SAP | Data Type Reference Data | Data Classification Internal Data |
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Data Protection and Update Frequency

Data Protection & Access

Accessible only to Data Stewards and Data platforms

Data Update Frequency

Changes are rare: weekly

Related Business Terms

| Business Term | Description | Link |
|---------------------------------------|---|---------------------------|
| Commercial Product / Material Group | In the SAP EHS module, data are maintained in a "commercial product" (or "PROD_COM"), which aggregates several materials that are the same product under different packaging. | More info |
| GBR: GBU Material Group (Ship-to) | Customer group ship to is a digit key which identifies group of customers ship to. | More info |
| GBR: GBU Material Sub-Group (Ship-to) | Customer sub group ship to is a digit key which identifies sub-group of customers ship to. | More info |
| Line Hierarchy | The line hierarchy represents the structure of a production line in the system, by means of a graphic. | More info |
| LIP00 Product Group | The LIP codes and Product Family code are levels of regroupment designed in SAP to maintain a logical link between material codes which have similarities - LIP00 | More info |
| LIP01 Product Group | The LIP codes and Product Family code are levels of regroupment designed in SAP to maintain a logical link between material codes which have similarities - LIP01 | More info |
| LIP02 Product line 02 | The LIP codes and Product Family code are levels of regroupment designed in SAP to maintain a logical link between material codes which have similarities - LIP02 | More info |
| LIP04 Product line 04 | The LIP codes and Product Family code are levels of regroupment designed in SAP to maintain a logical link between material codes which have similarities - LIP04 | More info |
| Material Group 1 | Used in SAP for Solvay to indicate Industrial origin of the monocenter material | More info |
| Material Group 2 | Used in SAP for Solvay to indicate packaging type of material | More info |
| Material Origin Group | The material origin group aggregates the materials by product family. | More info |
| Material Packaging | Materials intended to enclose or hold together the materials that are to be packed | More info |
| Material Type | Key that assigns the material to a group of materials such as raw materials, operating supplies or trading goods. | More info |
| Material | Alphanumeric key uniquely identifying the material. | More info |
| Material Group | Key used to group together several materials or services with the same attributes, and to assign them to a particular material group. | More info |
| MRP Controller | Person responsible for material planning activities | More info |
| PIF Code | It is a family of products. It aggregates the materials with similar characteristics (PF1 system). | More info |
| Product Hierarchy PIF_P | It is consistent with the codification of the reporting profit center that is stored in the view "Costing 1" and contain the corresponding PIF code. | More info |
| Prod. Scheduler | Scheduler responsible for a material in production activity control. | More info |
| Product Family Code | The LIP codes and Product Family code are levels of regroupment designed in SAP to maintain a logical link between material codes which have similarities. | More info |
| Product Group | Statistical regroupment of commercial articles, made abstraction of their conditioning, quality, brand names, and their centre of production. | More info |

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|---------------------------|--|---------------------------|
| Production Line Hierarchy | Production lines are used as work centers in the planning of flow manufacturing and repetitive manufacturing. A production line can be either a grouping of several processing stations or an individual processing station. | More info |
| Valuation Class | Valuation class is assigned to the material in material master. | More info |