

# WP2 - (ZMAT) Finished product maintenance - Brazil (from PF2)

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## Scope



LAM

## ERP



WP1

## References

## Attachments

## Objective and Scope

### Objectives and scope of this procedure

The purpose of document is to describe process creation of finish products in WP2 system, for brazil gbu's:

- Solvay specialty polymers

**Note:** Please notice that all information that needs to be inserted in the new material should be taken from a referenced material already created in WP2, TIPS are only here for guidance

### Material group in scope

All materials define at Rhodia Legacy on Industry Sector – Chemical Industry with Material Type:

| Material Type | Description           | Division                             | Material Group                  |
|---------------|-----------------------|--------------------------------------|---------------------------------|
| ZPRC          | PRODCOM               |                                      |                                 |
| ZMAT          | Semi fin.& Finish pdt | Linked to division from PF2 material | Same as PF2 referenced material |

### Requesters / validators

| requesters / validators | GBU                       | Manager                                                                                                |
|-------------------------|---------------------------|--------------------------------------------------------------------------------------------------------|
| Teresa Sales            | special chemicals         | <b>Andreia Bortoli</b><br><br>Manager of Teresa, Carla and Fernando<br><br>Request must be sent by her |
| Carla Evangelista       | special chemicals         |                                                                                                        |
| Fernando Fernandes      | SODA ASH                  |                                                                                                        |
| Walkirya Moraes         | Solvay specialty polymers |                                                                                                        |

### Views in Scope

## Views in scope

- Basic Data
- Classification
- Sales
- Purchasing
- Foreign trade Export
- MRP
- Storage ½

Requester will request you to create a finish product in WP2 using as reference a material in PF2

## Rules to Create a Finish product in WP2 (Brazil)

### Finished product (FP)

A request for a new finished product code creation always have implicit the creation, if necessary, of respective PRODCOM. Same goes for the modification of the Finished product short description, having to adjust the linked PROCOM to the modifications applied in the respective FP description.

This type of materials, can only be created, when there is already a reference Finished product material created in PF2 system. If this rule is not applied, then no material should be created taking in consideration this procedure.

Materials can only be requested by authorized contacts.

### Creation of a FP in WP2 for Brazil

#### Basic Data 1 (PF2)

**Basic Data 1 (WP1)**

**Top Screenshot (Material 149877):**

- Material: 149877
- PA AS-4133 HS NT S25 P1000
- General Data:
  - Base Unit of Measure: KG (kg)
  - Material Group: Z58-19245
  - Old material number: IFSMBJ
  - Ext. Matl Group:
  - Division: P7
  - Lab/Office: W2C
  - Product allocation:
  - Prod.hierarchy: RD
  - X-plant matl status: ☐
  - Valid from:
  - GenItemCatGroup: NORM
  - Standard item: ☐

**Bottom Screenshot (Material 141271):**

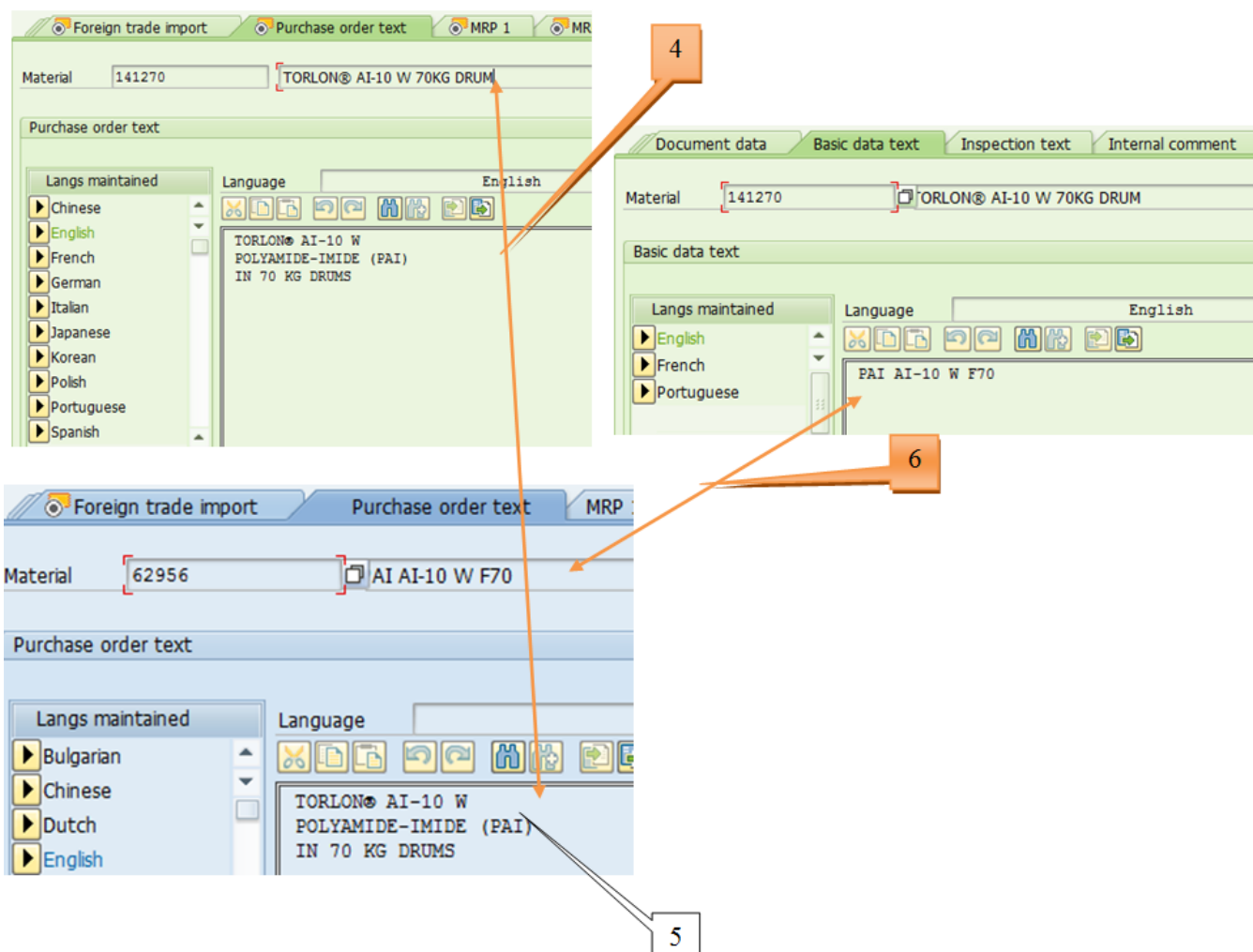
- Material: 141271
- AMODEL AS-4133 HS NT 25KG BAG
- General data:
  - Base Unit of Measure: KG (kg)
  - Material Group: Z58-19245
  - Old material number: 149877
  - Ext. Matl Group:
  - Division: B0
  - Lab/Office:
  - Product allocation:
  - Prod.hierarchy:
  - X-plant matl status: ☐
  - Valid from:
  - GenItemCatGroup: NORM
  - Standard item: ☐
- Material authorization group:
  - Authorization Group: ☐
- Dimensions/EANs:
  - Gross Weight: 1,045
  - Weight unit: KG
  - Net Weight: 1
  - Volume: 0
  - Volume unit: CD3
  - Size/dimensions:
  - EAN/UPC:
  - EAN Category: ☐

**Callouts and Arrows:**

- 1:** Points to the 'Old material number' field in both screenshots.
- 2:** Points to the 'Division' field in both screenshots.
- 3:** Points to the 'Product allocation' field in both screenshots.
- A:** Points to the 'Material Group' field in both screenshots.

| # | Main activities            | Tips / Best practices                                                        |
|---|----------------------------|------------------------------------------------------------------------------|
| 1 | <b>Old material number</b> | Add the PF2 material number                                                  |
| 2 | <b>Division</b>            | Take the correspondent division on SLV IECRA file <a href="#">IECRA File</a> |
| 3 | <b>Product hierarchy</b>   | Insert PF2 Product hierarchy                                                 |
| A | <b>Material Group</b>      | Insert PF2 material group                                                    |

### Short Text – Basic Data text – Purchase order text



| # | Main activities            | Tips / Best practices                                     |
|---|----------------------------|-----------------------------------------------------------|
| 4 | <b>Short Text</b>          | Take the purchase order text from PF2 material            |
| 5 | <b>Purchase order text</b> | <b>Not Mandatory</b> in WP2– Text is not sent to customer |
| 6 | <b>Basic Data</b>          | Copy PF2 short text                                       |

## Basic Data 2 – Prodcom

**Material Group 1 Entry**

| Matl Group | Material Group Desc. | Description 2 for the material group |
|------------|----------------------|--------------------------------------|
| Z61-26154  | TECNOFLON X BISF TER | TECNOFLON X BISF TERP                |

| # | Main activities                      | Tips / Best practices                                                                                                |
|---|--------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| 7 | <b>PRODCOM</b>                       | Check if a Prodcum is suitable, if not, create a new one. <b>Description will be the same as PF2 material group.</b> |
| 8 | <b>Old Material number – PRODCOM</b> | Value by default & mandatory: ZPRC_SLV_PF2                                                                           |
|   | <b>Material group</b>                | Should be the same as PF2 material (e.g. Z61-26154)                                                                  |
|   | <b>Classification view</b>           | Class type 001<br>Class: LIP0031355                                                                                  |

### Additional Data (Units of measure)

**Units of measure/EANs/dimensions**

| X | AUn | M...    | <... | Y     | BUn | Len... | Width | Height | Volume | Vo... | Gross W... |
|---|-----|---------|------|-------|-----|--------|-------|--------|--------|-------|------------|
| 1 | KG  | kg      | <... | 1     | KG  | 0,000  | 0,000 | 0,000  | 0,000  |       | 1,028      |
| 1 | KAI | KG      | <... | 1     | KG  | 0,000  | 0,000 | 0,000  | 0,000  |       | 0,000      |
| 1 | BAG | Bag     | <... | 25    | KG  | 0,000  | 0,000 | 0,000  | 0,000  |       | 0,000      |
| 1 | PAL | Pall... | <... | 1.000 | KG  | 0,000  | 0,000 | 0,000  | 0,000  |       | 0,000      |
| 1 | TO  | t       | <... | 1.000 | KG  | 0,000  | 0,000 | 0,000  | 0,000  |       | 0,000      |

| # | Main activities                     | Tips / Best practices               |
|---|-------------------------------------|-------------------------------------|
| 9 | <b>Alternative Units of measure</b> | <b>Mandatory:</b><br>*1 Kai ↔ 1 KG* |

## Classification

| Object     |        |                                |  |
|------------|--------|--------------------------------|--|
| Material   | 141271 | AMODEL® AS-4133 HS NT 25KG BAG |  |
| Class Type | 023    | Batch                          |  |

| Assignments |                    |                          |     |                                     |     |  |
|-------------|--------------------|--------------------------|-----|-------------------------------------|-----|--|
| Class       | Description        | St...                    | S.. | I...                                | Itm |  |
| 012         | Specialty Polymers | <input type="checkbox"/> | 1   | <input checked="" type="checkbox"/> | 1   |  |

Entry 1 / 1

|   |                               |                        |
|---|-------------------------------|------------------------|
| # | Main activities               | Tips / Best practices  |
| # | <b>Class type:</b> Always 023 | 012 – Special Polymers |

## Sales

**Display Material 147812 (/Finished pdt & RM & SF)**

Additional Data Org. Levels

Classification Sales: sales org. 1 Sales: sales org. 2 Sales: gen...

|            |        |                              |  |
|------------|--------|------------------------------|--|
| Material   | 147812 | RYTON® QC200P 500 KG CARTONS |  |
| Sales Org. | BR30   | BR Spec Polymers             |  |
| Distr. Chl | 9H     | Specialty Polymers           |  |

**General data**

|                                                   |      |                      |                                              |            |             |
|---------------------------------------------------|------|----------------------|----------------------------------------------|------------|-------------|
| Base Unit of Measure                              | KG   | kg                   | Division                                     | F1         | PPS_RYTO... |
| Sales unit                                        |      |                      | <input type="checkbox"/> Sales unit not var. |            |             |
| Unit of Measure Grp                               |      |                      |                                              |            |             |
| X-distr.chain status                              | 63   |                      | Valid from                                   | 11.08.2017 |             |
| DChain-spec. status                               |      |                      | Valid from                                   |            |             |
| Delivering Plant                                  |      |                      |                                              |            |             |
| Material Group                                    | 0450 | SEMI FIN.&FINISH PDT |                                              |            |             |
| <input checked="" type="checkbox"/> Cash discount |      |                      | Conditions                                   |            |             |

**Tax data**

| D... | Departure country | Ta... | Tax category     | T | Tax classification |
|------|-------------------|-------|------------------|---|--------------------|
| BR   | BRAZIL            | IBRX  | Brazil tax calc. | 1 | IPI/ICMS/Sub.Trib. |

|   |                 |                       |
|---|-----------------|-----------------------|
| # | Main activities | Tips / Best practices |
|---|-----------------|-----------------------|

|    |                        |                      |                                                                                                   |                                                           |
|----|------------------------|----------------------|---------------------------------------------------------------------------------------------------|-----------------------------------------------------------|
| 10 | Sales org.1,2 /general |                      | Use as a model a WP2 material already in place, knowing that:<br>BR30 – Solvay Specialty Polymers |                                                           |
| 11 |                        | X-distr.chain status |                                                                                                   | Always insert 63                                          |
| 12 |                        | Valid from           |                                                                                                   | Always insert the date in which material is being created |

Sales: sales org. 1   Sales: sales org. 2   Sales: general/plant   For...

Material 147812   YTON® QC200P 500 KG CARTONS

Sales Org. BR30   BR Spec Polymers

Distr. Chl 9H   Specialty Polymers

**Grouping terms**

|                     |                          |                      |                          |               |
|---------------------|--------------------------|----------------------|--------------------------|---------------|
| Matl statistics grp | <input type="checkbox"/> | Material pricing grp | <input type="checkbox"/> | 13            |
| Volume rebate group | <input type="checkbox"/> | Acct Assmt Grp Mat.  | T                        | Trading       |
| Gen. item cat. grp  | NORM                     | Item category group  | NORM                     | Standard item |
| Pricing Ref. Matl   |                          |                      |                          | 15            |
| Product hierarchy   | RP                       | PPS-RYTON            |                          |               |
| Commission group    | <input type="checkbox"/> |                      |                          |               |

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| #  | Main activities     | Tips / Best practices |
|----|---------------------|-----------------------|
| 13 | Acct Assmt Grp Mat  | Always T              |
| 14 | Gen. item Cat grp   | Always NORM           |
| 15 | Item category group | Always NORM           |

Sales: sales org. 2   Sales: general/plant   Foreign trade export   S..

Material 147812   YTON® QC200P 500 KG CARTONS

Plant 0229   7523 São Bernardo do Campo

**General data**

|                                                      |    |                     |                                               |                          |
|------------------------------------------------------|----|---------------------|-----------------------------------------------|--------------------------|
| Base Unit of Measure                                 | KG | kg                  | Replacement part                              | <input type="checkbox"/> |
| Gross Weight                                         | 1  | KG                  | Qual.f.FreeGoodsDis.                          | <input type="checkbox"/> |
| Net Weight                                           | 1  |                     | Material freight grp                          | EMBA                     |
| Availability check                                   | 23 | Ord:Plan / Del:Firm | <input type="checkbox"/> Appr.batch rec. req. | 16                       |
| <input checked="" type="checkbox"/> Batch management |    |                     |                                               |                          |

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**Shipping data (times in days)**

|            |      |          |            |      |          |
|------------|------|----------|------------|------|----------|
| Trans. Grp | 0001 | Packed   | LoadingGrp | 0001 | Standard |
| Setup time | 0,00 | 18       | Base qty   | 0    | 19       |
|            |      | oc. time |            |      | KG       |

| # | Main activities | Tips / Best practices |
|---|-----------------|-----------------------|
|---|-----------------|-----------------------|

|      |                        |                                                                                           |
|------|------------------------|-------------------------------------------------------------------------------------------|
| 16   | Material freight group | EMBA – Packed<br>2132 – Bulk                                                              |
| 17   | Availability check     | Most commonly used – Z3                                                                   |
| 18   | Trans.Group            | Always 0001                                                                               |
| 19   | Loading group          | Always 0001                                                                               |
| Note | Profit Center          | See <a href="#">IECRA File</a> ,there is a correspondence between division- profit center |

## Purchasing

**Material** 141271 **MODEL® AS-4133 HS NT 25KG BAG**

**Plant** 0229 7523 São Bernardo do Campo

**General Data**

Base Unit of Measure **KG** kg Order Unit **Var. OUn**

Purchasing Group **GWN** Material Group **0450**

Plant-sp.matl status **21** Valid from

Tax ind. f. material Qual.f.FreeGoodsDis.

Material freight grp **EMBA** ☒ Autom. PO **24**

☒ Batch management **22**

**Purchasing values**

Purchasing value key **0001** **25** Shipping Instr.

1st Reminder/Exped. 5- days Underdel. Tolerance 10,0 percent

2nd Reminder/Exped. 1 days Overdeliv. Tolerance 10,0 percent

3rd Reminder/Exped. 3 days Min. Del. Qty in % 0,0 percent

StdValueDelivDateVar 0 days ☐ Unltd Overdelivery ☒ Acknowledgment Req

**Other data / manufacturer data**

GR Processing Time 0 days ☐ Post to insp. stock ☐ Critical Part

Quota arr. usage ☐ ☐ Source list **JIT Sched. Indicator**

| #  | Main activities        | Tips / Best practices          |
|----|------------------------|--------------------------------|
| 20 | Plant                  | Always 0229 (for all GBU's)    |
| 21 | Purchasing group       | See <a href="#">IECRA File</a> |
| 22 | Material freight group | EMBA – Packed<br>455 – Bulk    |
| 23 | Batch management       | Active                         |
| 24 | Automatic PO           | Active                         |
| 25 | Purchasing value key   | 0001                           |

## Foreign trade import

Purchasing Foreign trade import Purchase order text MRP 1

Material 149877 PPA AS-4133 HS NT S25 P1000

Plant 53RD SSP-US /SPARTAN TOLEDO

Foreign trade data

Comm./imp. code no. 3908907000 OTHER POLYAMIDES IN PRIMARY FORMS Un

Export/import group

CAS number (pharm.)

PRODCOM no.

Control code

Origin / EU market organization / preferences

Country of origin US Region of origin

CAP product list no.

CAP prod. group

Preference status Not maintained Customs tariff prefs

Vendor decl. status Not maintained

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Purchasing Foreign trade import Purchase order text MRP 1

Material 141271 AMODEL® AS-4133 HS NT 25KG BAG

Plant 0228 7523 São Bernardo do Campo

Foreign trade data

Comm./imp. code no.

Export/import group

CAS number (pharm.)

PRODCOM no.

Control code 3908.90.90

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Origin / EU market organization / preferences

Country of origin US Region of origin

CAP product list no.

CAP prod. group

Preference status Not maintained Customs tariff prefs

Vendor decl. status Not maintained

| #  | Main activities   | Tips / Best practices                                                                                                                                                       |
|----|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 26 | Control code      | Search for the "Header code" xxxx.xx.909 and ask requester to confirm the code - Table T604N – <b>Can only be done after WP2 material is created - Use MM02 transaction</b> |
| 27 | Country of origin | Copy from PF2 – When PF2 material have industrial origin                                                                                                                    |

## MRP

Purchase order text MRP 1 MRP 2 MRP 3 MRP 4

Material 141271 MODEL® AS-4133 HS NT 25KG BAG

Plant 0229 7523 São Bernardo do Campo

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**General data**

Base Unit of Measure KG kg MRP group 2001

ABC Indicator

Plant-sp.matl status Valid from

**MRP procedure**

MRP Type Z3 Copy of P3 + uploaded in APO

Reorder Point 0 Planning time fence 1

Planning cycle MRP Controller 001

**Lot size data**

Lot size EX Lot-for-lot order quantity

Minimum Lot Size 0 Maximum Lot Size 0

Maximum stock level 0

Assembly scrap (%) 0,00 Takt time 0

Rounding Profile Rounding value 0

Unit of Measure Grp

| #  | Main activities | Tips / Best practices                          |
|----|-----------------|------------------------------------------------|
| 28 | MRP 1,2,3,4     | Use as a model a WP2 material already in place |

Fields that should be maintained on MRP views:

| MRP1                                                                                                                                                     | MRP2                                                                                        | MRP3                                                                                       |                            | MRP4 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------|------|
| <ul style="list-style-type: none"> <li>T</li> <li>I</li> <li>PMRP Type</li> <li>Planning time fence</li> <li>MRP Controller</li> <li>Lot size</li> </ul> | <ul style="list-style-type: none"> <li>Procurement type</li> <li>SchedMargin key</li> </ul> | <ul style="list-style-type: none"> <li>Period Indicator</li> <li>Strategy group</li> </ul> | No fields to be maintained |      |

## Storage 1 & 2

MRP 4 Plant data / stor. 1 Plant data / stor. 2 Warehouse mgmt 1

Material 141271 MODEL® AS-4133 HS NT 25KG BAG

Plant 0229 7523 São Bernardo do Campo

Stor. Loc. BRSP Resales Sp Polym

**General data**

Base Unit of Measure KG kg Unit of issue

Storage Bin Picking area

Temp. conditions Storage conditions 20

Container reqmts Haz. material number

CC phys. inv. ind. CC fixed Number of GR slips 0

Label type Lab.form Appr.batch rec. req.

☒ Batch management

**Shelf life data**

Max. storage period 0 Time unit

Min. Rem. Shelf Life 1 Total shelf life 7.300

Period Ind. for SLED D Rounding rule SLED

Storage percentage 0

|   |                 |                                                            |
|---|-----------------|------------------------------------------------------------|
| # | Main activities | Tips / Best practices                                      |
| # | All fields      | Copy information from a WP2 material with same Sales (GBU) |

Plant data / stor. 1 Plant data / stor. 2 Warehouse mgmt 1 Wareho...

Material 141271 MODEL® AS-4133 HS NT 25KG BAG

Plant 0229 7523 São Bernardo do Campo

Stor. Loc. BRSP Resales Sp Polym

**Weight/volume**

Gross Weight 1,045 Weight unit KG

Net Weight 1

Volume 0 Volume unit CD3

Size/dimensions

**General plant parameters**

☐ Neg. stocks in plant Log. handling group

Serial no. profile SerLevel Distr. profile

Profit Center 7523-I1199 Stock determ. group

29

|    |                 |                                                                                           |
|----|-----------------|-------------------------------------------------------------------------------------------|
| #  | Main activities | Tips / Best practices                                                                     |
| 29 | Profit Center   | See <a href="#">IECRA File</a> ,there is a correspondence between division- profit center |

## Finished products material deletion

**#29** Material: 147812

Plant: 7523

Stor. Location:

Valuation Type:

Sales Org.:

Distr. Channel:

Warehouse No.:

Storage Type:

**#30** Plant (3) 2 Entries found

Help View for Material/Plant

Material: 147812

Plnt Name 1

0229 7523 São Bernardo do Campo

7525 7523 Paulínia

2 Entries found

| #  | Main activities                                        | Tips / Best practices                               | Key points                                                                                                                                                                |
|----|--------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|    | Enter transaction MM06.                                |                                                     |                                                                                                                                                                           |
| 29 | Enter the material number and hit Enter                |                                                     |                                                                                                                                                                           |
| 30 | Verify how many plants are associated with the article | To see the list, click on the box on "Plant" field. | a) To delete the material for only 1 plant, select the plant.<br>If the material needs to be deleted for all plants, leave the field<br>Plant <input type="text"/> blank. |

**#31** Material

**#32** Plant

**#33** Changes

Material: 1719694 TUYAU D3/8" 100 R2 AT CAOUTCHOUC

Plant: 7866 ZFR9 Chalampé

Storage Location:

Deletion Flag Plant:

| #  | Main activities                                                                          | Tips / Best practices | Key points                                               |
|----|------------------------------------------------------------------------------------------|-----------------------|----------------------------------------------------------|
| 31 | Tick the Material checkbox if the material must be suppressed for all plants.            |                       |                                                          |
| 32 | Tick the Plant checkbox if the article must be suppressed only for the designated plant. |                       |                                                          |
| 33 | Click changes button to confirm prior modifications made in the specific article         |                       |                                                          |
|    | Update the reference SHORT NAME with *OBS* in the beginning of the text                  |                       | Follow the Raw material and Prodcum modification chapter |

## sbs perimeter

|               |                                                        |              |             |  |
|---------------|--------------------------------------------------------|--------------|-------------|--|
|               | Finished products and PRODCOM Codes – Brazilian Plants |              |             |  |
|               | Creation                                               | Modification | Suppression |  |
| SBS PERIMETER | Yes                                                    | Yes          | Yes         |  |

# Contacts

A new finished product can only be requested by the contacts mentioned in the following [file](#). If any doubt exists regarding this type of materials, it should be those contacts from the file that we should contact.  
Materials can only be created by Service center team.

**End of document**