

How to: Manage BOM Items

11.2

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DOCUMENT ACCESS

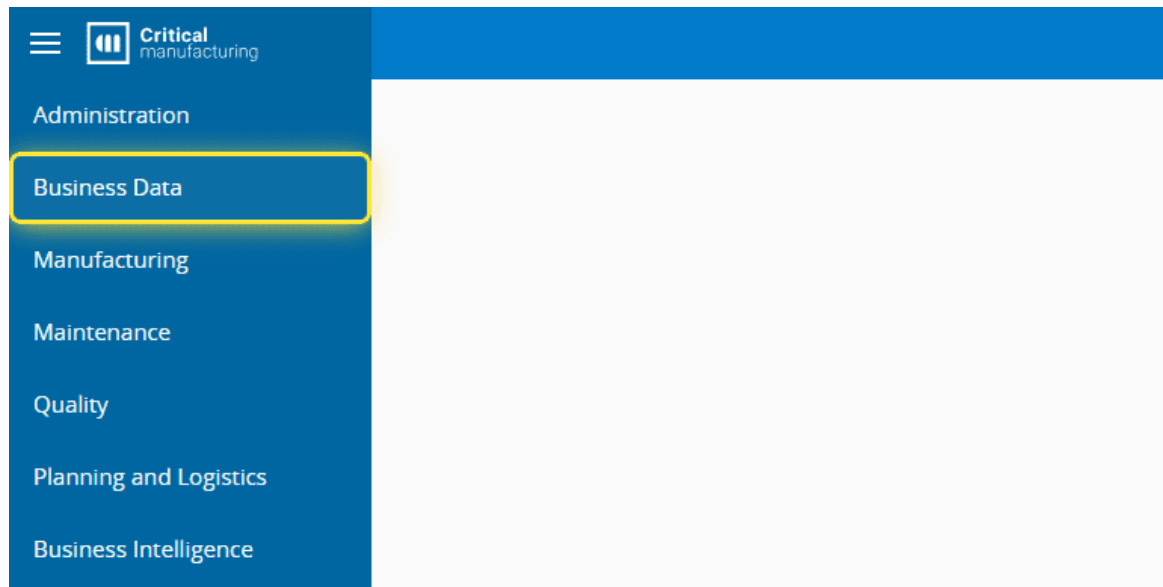
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How to: Manage BOM Items

1. Go to the Business Data menu.



2. Select the BOM entity.

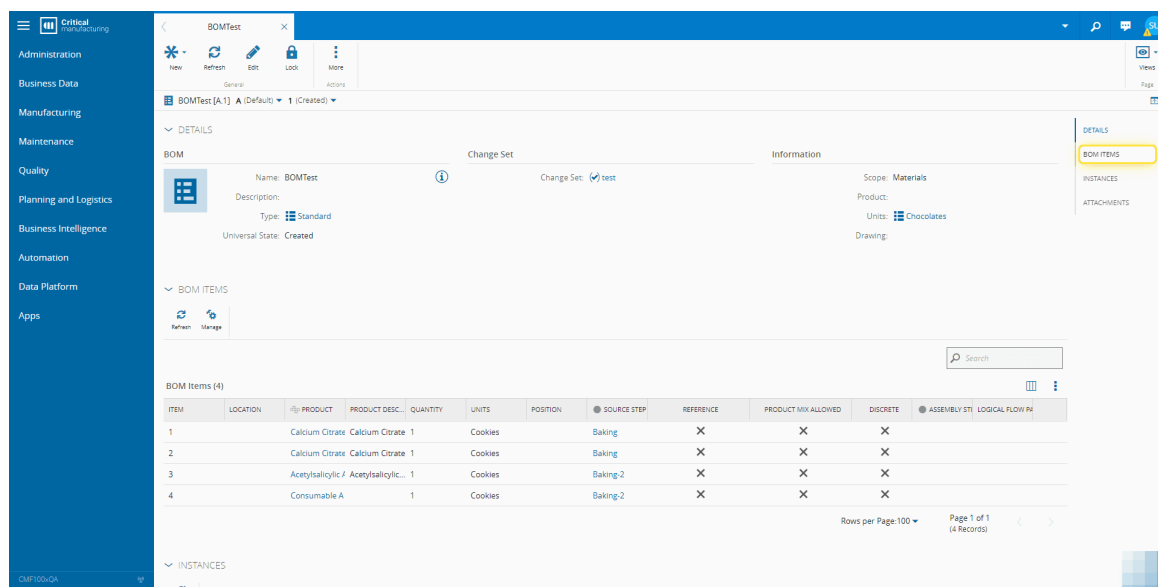


3. Select the BOM you need.

(BOMTest [A] for this example)

| NAME | DESCRIPTION |
|------------------------------|------------------------------|
| Acetylsalicylic Acid ABS [A] | Acetylsalicylic Acid ABS BOM |
| Acetylsalicylic Acid REL [A] | Acetylsalicylic Acid REL BOM |
| Belgas [A] | Belgas BOM |
| BOMTest [A] | |
| Durable [A] | |
| SMT [A] | |

4. Select the BOM ITEMS section.



The screenshot shows the 'BOMTest [A]' details page. The left sidebar has a 'BOM ITEMS' section highlighted. The main content area shows the 'BOM' section with a table of BOM items. The table has columns: ITEM, LOCATION, PRODUCT, PRODUCT DESC., QUANTITY, UNITS, POSITION, SOURCE STEP, REFERENCE, PRODUCT MIX ALLOWED, DISCRETE, ASSEMBLY ST, and LOGICAL FLOW PH. There are 4 rows of data.

| ITEM | LOCATION | PRODUCT | PRODUCT DESC. | QUANTITY | UNITS | POSITION | SOURCE STEP | REFERENCE | PRODUCT MIX ALLOWED | DISCRETE | ASSEMBLY ST | LOGICAL FLOW PH |
|------|----------|-----------------|-----------------|----------|---------|----------|-------------|-----------|---------------------|----------|-------------|-----------------|
| 1 | | Calcium Citrate | Calcium Citrate | 1 | Cookies | | Baking | X | X | X | | |
| 2 | | Calcium Citrate | Calcium Citrate | 1 | Cookies | | Baking | X | X | X | | |
| 3 | | Acetylsalicylic | Acetylsalicylic | 1 | Cookies | | Baking-2 | X | X | X | | |
| 4 | | Consumable A | | 1 | Cookies | | Baking-2 | X | X | X | | |

5. Select Manage.

For more information, see [Manage BOM Items - Critical Manufacturing Documentation Portal](#)

BOMTest [A.1] A (Default) 1 (Created)

BOM ITEMS

Refresh Manage

BOM Items (4)

| ITEM | LOCATION | PRODUCT | PRODUCT DESC... | QUANTITY | UNITS | POSITION | SOURCE |
|------|----------|-------------------|--------------------|----------|---------|----------|--------|
| 1 | | Calcium Citrate | Calcium Citrate | 1 | Cookies | | Baking |
| 2 | | Calcium Citrate | Calcium Citrate | 1 | Cookies | | Baking |
| 3 | | Acetylsalicylic A | Acetylsalicylic... | 1 | Cookies | | Baking |

6. Add, remove or re-order as needed.

For this example, we are going to Add.

Manage BOM Items

BOM ITEMS SUBSTITUTES

BOMTest [A.1]

BOM Items

| PRODUCT | QTY |
|--|-----------|
| Calcium Citrate [A] (Calcium Citrate) No Position | 1 Cookies |
| Calcium Citrate [A] (Calcium Citrate) No Position | 1 Cookies |
| Acetylsalicylic Acid [A] (Acetylsalicylic Acid) No Position | 1 Cookies |
| Consumable A [A] No Position | 1 Cookies |

BOM Items Details

* Product: Calcium Citrate [A]

Product Description: Calcium Citrate

* Quantity: 1

Units: Cookies

Location:

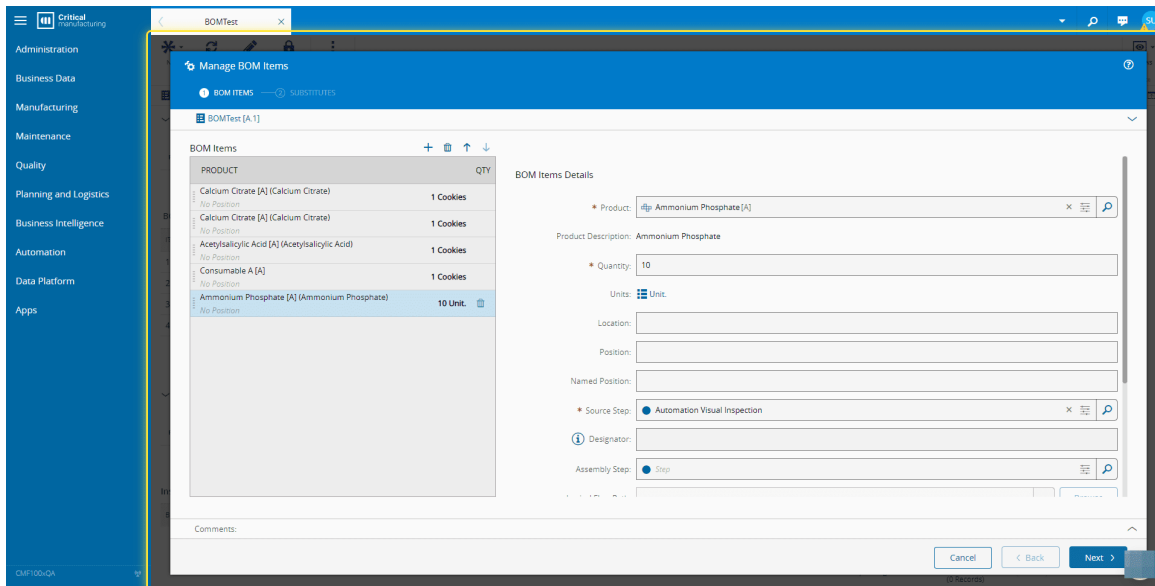
Position:

Named Position:

* Source Step: Baking

Designator:

7. Enter the necessary information and select Next.



Manage BOM Items

BOM ITEMS — SUBSTITUTES

BOMTest [A.1]

| PRODUCT | QTY |
|---|-----------|
| Calcium Citrate [A] (Calcium Citrate) | 1 Cookies |
| Calcium Citrate [A] (Calcium Citrate) | 1 Cookies |
| Acetylsalicylic Acid [A] (Acetylsalicylic Acid) | 1 Cookies |
| Consumable A [A] | 1 Cookies |
| Ammonium Phosphate [A] (Ammonium Phosphate) | 10 Unit. |

BOM Items Details

* Product:

Product Description: Ammonium Phosphate

* Quantity:

Units:

Location:

Position:

Named Position:

* Source Step:

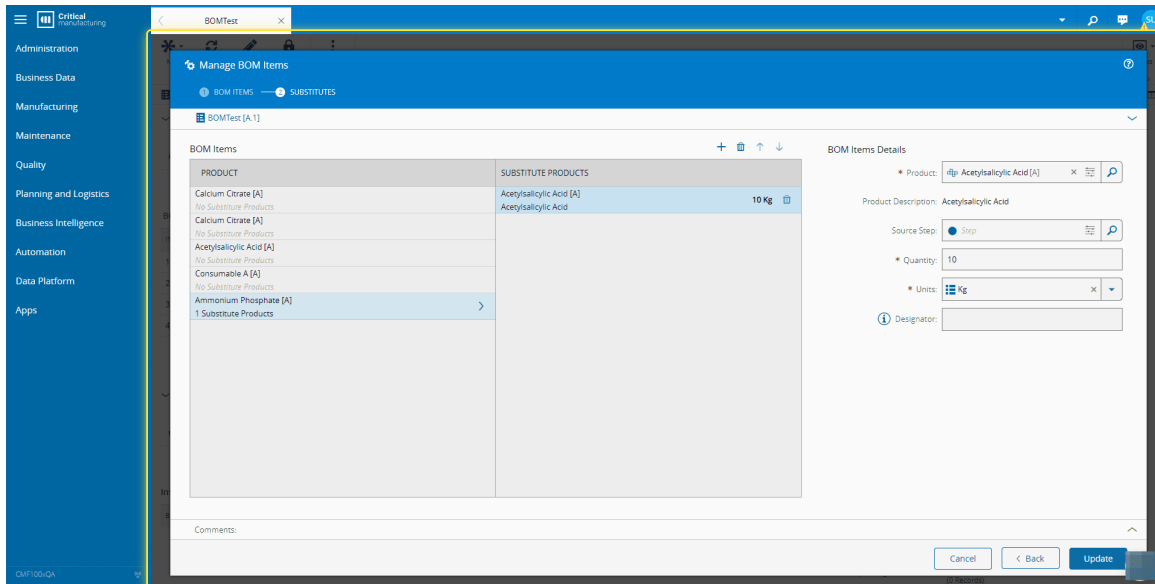
Designator:

Assembly Step:

Comments:

Cancel < Back Next >

8. Add the necessary information for the Substitute Products if needed and then select Update.



Manage BOM Items

BOM ITEMS — SUBSTITUTES

BOMTest [A.1]

| PRODUCT | SUBSTITUTE PRODUCTS |
|--------------------------|--------------------------|
| Calcium Citrate [A] | Acetylsalicylic Acid [A] |
| Calcium Citrate [A] | Acetylsalicylic Acid |
| Acetylsalicylic Acid [A] | |
| Consumable A [A] | |
| Ammonium Phosphate [A] | |

BOM Items Details

* Product:

Product Description: Acetylsalicylic Acid

Source Step:

* Quantity:

* Units:

Designator:

Comments:

Cancel < Back Update



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