



Critical
manufacturing
an ASM PT company

How to: Replace an Assembled Material

10.2

March 2024

DOCUMENT ACCESS

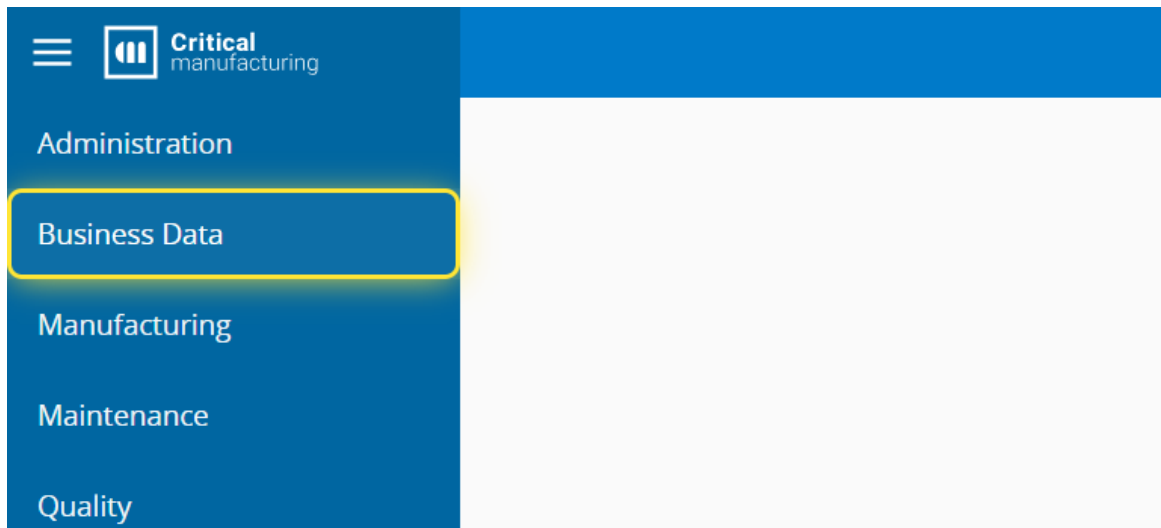
Public

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How to: Replace an Assembled Material

1. Go to the Business Data menu.



2. Select the Material entity.



3. Select your desired Material.

Material

DEFAULT QUERY ▾

NAME	DESCRIPTION	UNIVERSAL STATE
MAT_CHK01	MAT_CHK01	Active
MAT_CHK02	MAT_CHK02	Active
MAT_CHK03	MAT_CHK03	Active
MAT_CHK04	MAT_CHK04	Active
Milka-01	Milka-01	Active
Milka-02	Milka-02	Active
Milka-03	Milka-03	Active
Milka-04	Milka-04	Active

4. Select the Assemble button.

← MAT_CHK01 ×

Refresh Edit Perform Perform View Reports Abort Change Merge Split Hold Assemble Re

General Perform Reports Undo Material

MAT_CHK01 (Active)

DETAILS

Material Basic Information

Name: MAT_CHK01 Form:

Description: MAT_CHK01 Facility:

Type: Production Product:

5. Select the Replace Assembled option.

← MAT_CHK01 ×

Refresh Edit Perform Perform View Reports Abort Change Merge Split Hold Assemble Record Loss/Bonus Process More

General Perform Reports Undo Material Actions

MAT_CHK01 (Active)

DETAILS

Material Basic Information

Name: MAT_CHK01 Form: Lot

Description: MAT_CHK01 Facility: Cookie Factory

Type: Production Product: Belgas [A]

Universal State: Active Product Description: Belgas Cookies

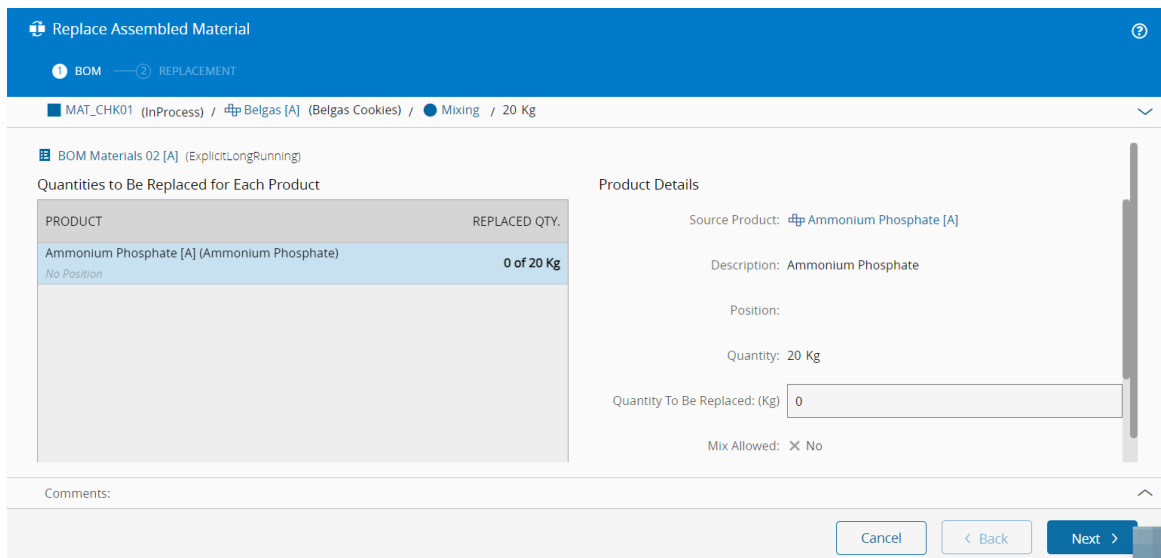
System State: In Process Product Group:

Product Group Description:

Parent:

6. Under the Replace Assembled Material wizard you can manage each sub-product quantity to be replaced.

For more information, see [Replace Assembled Material - Critical Manufacturing Documentation Portal](#)



Replace Assembled Material

1 BOM — 2 REPLACEMENT

MAT_CHK01 (InProcess) / Belgas [A] (Belgas Cookies) / Mixing / 20 Kg

BOM Materials 02 [A] (ExplicitLongRunning)

Quantities to Be Replaced for Each Product

PRODUCT	REPLACED QTY.
Ammonium Phosphate [A] (Ammonium Phosphate) <small>No Position</small>	0 of 20 Kg

Product Details

Source Product: Ammonium Phosphate [A]

Description: Ammonium Phosphate

Position:

Quantity: 20 Kg

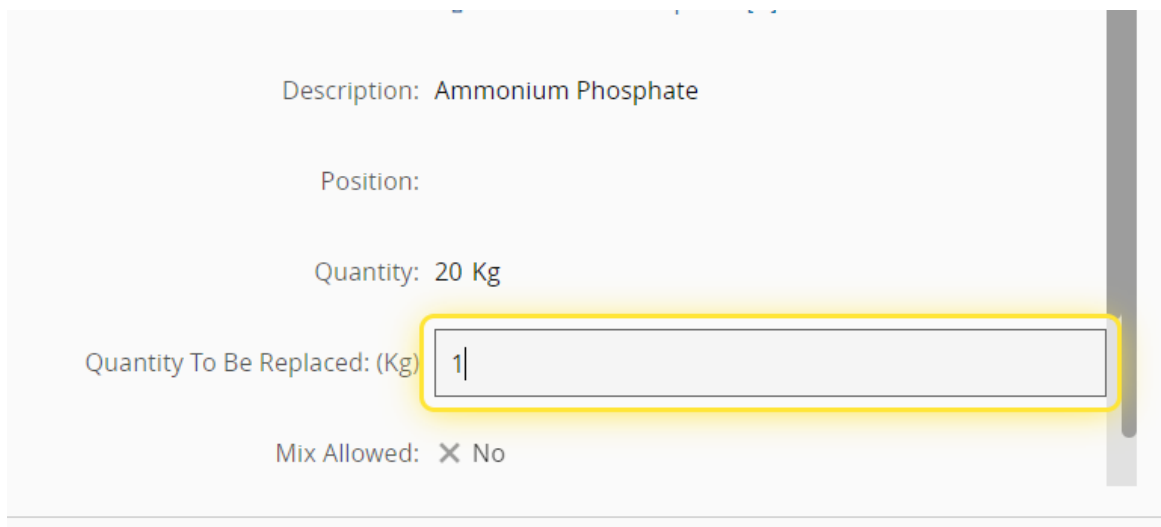
Quantity To Be Replaced: (Kg)

Mix Allowed: X No

Comments:

Cancel < Back Next >

7. Indicate the quantities to be replaced for each sub-product.



Description: Ammonium Phosphate

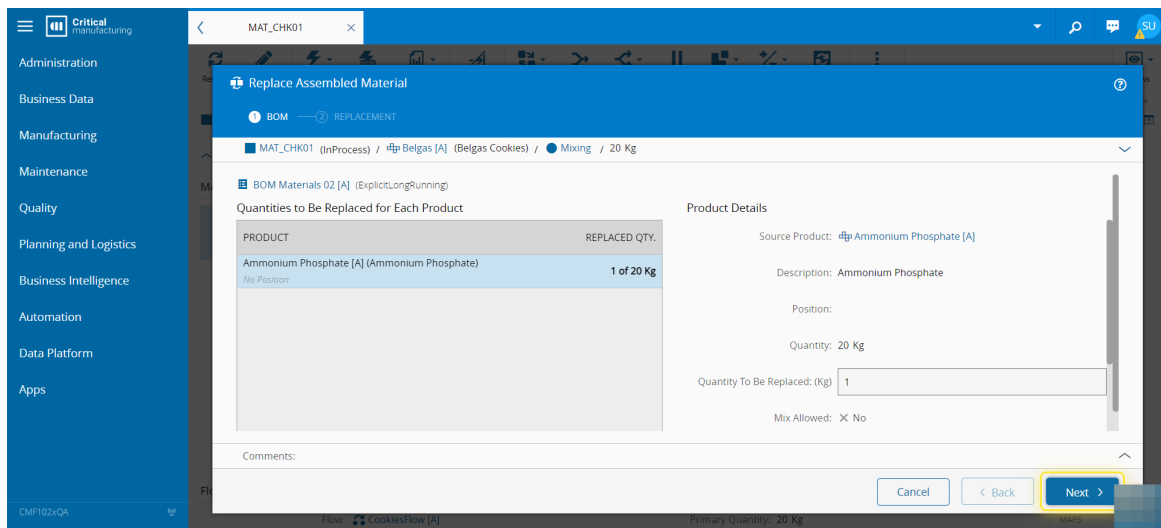
Position:

Quantity: 20 Kg

Quantity To Be Replaced: (Kg)

Mix Allowed: X No

8. Select the Next button.



Replace Assembled Material

BOM — **REPLACEMENT**

MAT_CHK01 (InProcess) / Belgas [A] (Belgas Cookies) / Mixing / 20 Kg

BOM Materials 02 [A] (ExplicitLongRunning)

Quantities to Be Replaced for Each Product

PRODUCT	REPLACED QTY.
Ammonium Phosphate [A] (Ammonium Phosphate) <i>No Position</i>	1 of 20 Kg

Product Details

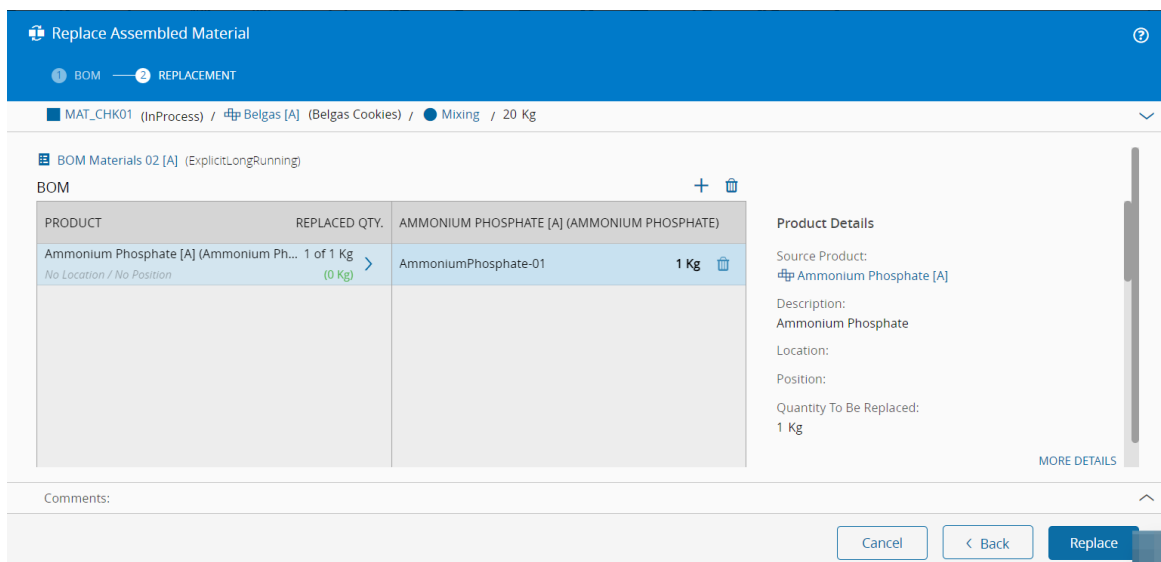
Source Product: Ammonium Phosphate [A]
 Description: Ammonium Phosphate
 Position:
 Quantity: 20 Kg
 Quantity To Be Replaced: (Kg) 1
 Mix Allowed: X No

Comments:

Cancel < Back **Next >**

9. For each sub-product indicate the amount of quantity of each available material to replace.

In some situations, you can indicate a different material that satisfies the conditions of the original material as a replacement.



Replace Assembled Material

BOM — **REPLACEMENT**

MAT_CHK01 (InProcess) / Belgas [A] (Belgas Cookies) / Mixing / 20 Kg

BOM Materials 02 [A] (ExplicitLongRunning)

BOM

PRODUCT	REPLACED QTY.	AMMONIUM PHOSPHATE [A] (AMMONIUM PHOSPHATE)
Ammonium Phosphate [A] (Ammonium Ph...) <i>No Location / No Position</i>	1 of 1 Kg (0 Kg)	AmmoniumPhosphate-01 1 Kg

Product Details

Source Product: Ammonium Phosphate [A]
 Description: Ammonium Phosphate
 Location:
 Position:
 Quantity To Be Replaced: 1 Kg

Comments:

Cancel < Back **Replace**

10. Select the Replace button.

Critical manufacturing

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Maintenance

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Business Intelligence

Automation

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Apps

MAT_CHK01

Replace Assembled Material

BOM

REPLACEMENT

MAT_CHK01 (InProcess)

Belgas [A] (Belgas Cookies)

Mixing

20 Kg

BOM Materials 02 [A] (ExplicitLongRunning)

+

BOM

PRODUCT	REPLACED QTY.	AMMONIUM PHOSPHATE [A] (AMMONIUM PHOSPHATE)
Ammonium Phosphate [A] (Ammonium Ph... 1 of 1 Kg <small>No Location / No Position</small>	(0 Kg)	AmmoniumPhosphate-01 1 Kg

Product Details

Source Product: Ammonium Phosphate [A]

Description: Ammonium Phosphate

Location:

Position:

Quantity To Be Replaced: 1 Kg

MORE DETAILS

Comments:

Cancel

Back

Replace

CMF102xQA

Flow: CookiesFlow [A]

Primary Quantity: 20 Kg

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