

CheeseMaker CF30

Description

CheeseMaker CF30 is an application specific solution made from modified potato starch.

Application area

CheeseMaker CF30 is developed for vegan cheese alternatives, especially for sliced cheese.

Dosage

CheeseMaker CF30 is applied in a dosage of 19-21%.

Identity

Modified Starch (Acetylated Distarch Phosphate E1414 and Starch Sodium Octenyl Succinate E1450).

Country of origin

Denmark.

Storage

Dry, cool and separated from strong smelling goods.

Shelf life

3 years from production.

Quality and safety

The production facilities hold ISO 22000 and BRC certificates.

Halal and kosher certificates are available upon request.

CheeseMaker CF30 is non GMO and non-allergenic.

Nutritional information

Typical values per 100 gram:

Energy	1390 kJ/332 kcal
Total fat	0.2 g
- of which trans.....	<0.1 g
- of which saturated	<0.1 g
Cholesterol.....	<1 mg
Carbohydrate	81.8 g
- of which dietary fibre	1.1 g
- of which sugar	0 g
- of which starch	80.7 g
Protein	<0.1 g
Sodium.....	95 mg
Calcium	22 mg
Potassium.....	2 mg
Iron	0.2 mg
Vitamin A.....	<0.02 mg
Vitamin C	<0.5 mg
Vitamin D	<0.0003 mg

Appearance:

White powder (Visual observation)

Moisture content:

Max. 18.5 % (ISO 1666)

pH:

4.5 – 7.5 pH is measured in a solution of 1 part starch and 2 parts deionised water (KMC 04-07)

Protein:

Max. 0.1 % (ISO 3188)

Sulphur dioxide (SO₂):

Max. 5 ppm (ISO 5379)

Total viable count:

Max. 5000/g. Culture at 30°C for 3 days (KMC 10-00)

Yeast and Moulds:

Max. 500/g. Culture at 25°C for 5 days (KMC 11-00A and KMC 11-00B)

Brande. 2019.01.09



Zenia Jørgensen
Product Service Team

 KMC
KMC
Herringvej 60
7330 Brande · Denmark

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Coliform bacteria:

Max. 10/g. Culture at 37°C for 24 hours on RVG and TSA agar (KMC 12-00)

E. coli:

< 10/g. (ISO 16649-2)

Clostridium perfringens:

< 10/g. (NMKL 95)

Salmonella:

Absent in 25g. (NMKL 71)

Listeria monocytogenes:

Not detectable in 25 g (NMKL no. 136)

Staphylococcus aureus:

Max. 10/g. (NMKL 66)

Lead:

Not more than 10 mg/kg

Arsenic:

Not more than 3 mg/kg

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