

SPECIFICATION
Ice cream powder
for HoReCa and Factories

Ingredients

Coconut fat, milk components, icing sugar, emulsifiers, stabilizers, anti-caking agent, , flavour/colour

Product description

Ice cream powder appropriate for human consumption: Ready to produce ice cream and milk shake

Physical – chemical specification

Fat (min)	19 %
Protein (min)	5 %
Carbohydrates (min)	67%
Lactose (min)	51 %
Ash (max)	6 %
Moisture (max)	5 %
Solubility (ml)	98%
Scorched particles	Max disc A and B

Functional and organoleptic characteristics

Creamy coloured powder product, neutral taste and smell, consist of purified coconut fat and milk components.
Ice cream powder brings the following advantages:

- 4 in 1: fat + milk components + sugar + flavour/color
- Creamy, delicious taste
- Easy to prepare
- Only water needs to be added
- No special condition needed for storing
- Long shelf life

Microbiological specifications

Bacterial count (max)	50 000 /g
Coliforms	negative in 0,1 gr
Salmonella	absent in 25 gr

Direction for use

Soft Ice Cream/Rolling Ice Cream:
1. Dissolve 1kg of powder in 2l of cold water/20 g powder in 30 ml water
2. Stir well until the mix is completely dissolved
3. Pour the mix into ice cream machine/ spread out flat and then rolled up and served
***full effect of emulsifiers and stabilisers is obtained without pasteurisation and homogenisation of the mix**

Hard Ice Cream: According to the machinery

Shelf-life and storage conditions

24 months in its original closed package. Preserve in clean environment under cool and dry conditions. Free from foreign odours

Packing

Multiply paper bag with a polyethylene liner. Bags of 25kg, 1kg.

Available flavours

Chocolate, strawberry, vanilla, melon, pineapple, coconut, caramel, banana, peach, chocolate-hazelnut and also plain ice cream (without flavour). Other flavours on request.

Other specifics

From 1 kg of powder can be produced approximately 4-6l of ice cream, depending on the equipment used.

HS code 1901909900

Made in Estonia – European Union

