

# Chocolate (only) 50–54% Ice Cream | Philadelphia- style



# Biterkin

• Batch for ice cream maker of 1.5 ltr/qrt (or bigger) • Active time: 10 mins • Total time: 18 hrs •

## Ingredients:

- 470 gr whole milk (16.6 oz.; 2 cups; 470 ml)
- 200 gr chocolate/couverture 50-54% cocoa solids, chopped; for other cocoa solids % see notes (7.1 oz.; see notes for measuring chocolate)
- 108 gr sugar (3.8 oz.; 9 levelled Tbs.)
- 425 gr heavy cream, 35-40% fat (15 oz.; 1¾ cups plus 15 ml; 425 ml); for double cream (UK) see notes

**i** 1 cup (US) = 236 ml |. 1 Tbs. = 15 ml.

## Plan ahead:

Make the ice cream mixture (steps 1-2) one day before churning it.

If your ice cream maker has a removable freezer bowl, put it in the freezer for the whole time indicated by the manufacturer before churning, usually 24 hours.

## Step 1: Make the ice cream mixture

1. Place a rubber spatula and a whisk on a plate next to the stovetop to have them close and ready to use interchangeably.
2. Warm the milk with the sugar: in a medium saucepan, put the milk and the sugar and warm over medium heat, often stirring until the sugar dissolves. Do not let the milk boil before the sugar fully dissolves, or the milk may curdle; stirring often helps the sugar dissolve efficiently.
3. Bring it to a rolling boil: as soon as it starts boiling, (this is when bubbles pop up vigorously), remove from the heat and pour the boiling milk into a large, heatproof bowl.
4. Add the chopped chocolate and whisk to melt, then stir with the rubber spatula.
5. Add the heavy cream and stir, until it is a uniform brown colour with no streaks.
6. Blend the ice cream mixture with an immersion/regular blender for 30 seconds to ensure a smooth texture.

## Step 2: Chill the ice cream mixture

7. Strain the ice cream mixture through a fine mesh sieve and into a clean bowl.
8. Cool it down: prepare an ice bath by putting ice cubes and cold water in a large bowl and carefully nest the bowl with the ice cream mixture in it, taking care that no water slips into it. Let it cool down for 30 minutes, stirring occasionally.
9. Chill thoroughly: the ice cream mixture should come to fridge-cold temperature before you churn it with the ice cream maker. To chill, it, cover the bowl and put it in the refrigerator for 8 hours and up to 3 days.

## Step 3: Churn the ice cream

10. Check the ice cream mixture if it is thoroughly cold before churning: it should feel fridge-cold to the touch (or if you have an instant-read thermometer, it should read 4°C–10°C / 39°F–50°F).
11. Prepare the ice cream maker according to the manufacturer's instructions.
12. Stir: give a thorough and vigorous stirring to the ice cream mixture
13. Churn: with the machine running, pour the ice cream mixture through the canister and into the ice cream maker. Churn until fluffed up and creamy; depending on your ice cream maker this can take anywhere from 30-60 minutes.

## Step 4: Put in the freezer to set

14. Put in the freezer to set: before serving the ice cream or moving it to a container for storing, you have to put it in the freezer to set. To do so:
  - remove the removable freezer bowl (still filled with the ice cream) from the ice cream machine
  - remove the paddle, scraping any ice

cream attached to it back into the ice cream bowl

- cover the ice cream bowl and put it in the freezer to set

Setting time depends on the ice cream maker you use and can be anywhere from 1-5 hours.

15. Serve or store: as soon as it sets, serve it from the removable freezer bowl or transfer it to an airtight container to store it in the freezer.

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## Storage and serving

Storage: in the freezer for one month, covered well to protect it from absorbing the freezer's smells.

Scooping: this ice cream, like all artisanal ice creams, freezes hard in the long term. To soften it to a perfectly scoopable consistency, put it in the refrigerator for 45-60 min. (or if you have a thermometer, when it reads around -11°C / 12°F, inserted midway through the ice cream).

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## Notes:

To make this recipe with other cocoa solids% chocolate, visit this page (choose the "Philadelphia-style" way):

<https://biterkin.com/chocolate-only-ice-cream/>

Chocolate/couverture: chocolate cannot be measured in a cup because the results vary depending on how finely chopped the chocolate is. Instead, you can calculate the number of pieces you need based on the weight of the chocolate bar as written on the packaging.

Double cream: stir 300 gr; 10.6 oz. double-cream (50% fat) with 125 gr; 4.4 oz. whole milk (this milk is extra to the 470 gr; 16.6 oz. milk asked in the ingredients); then use that in the recipe like heavy cream.

More recipes here