



VALRHONA

Let's imagine the best of chocolate®



Confection 80%

ADD INTENSITY TO YOUR RECIPES

# Confection 80%

You can be sure you've chosen the most suitable chocolate for your recipe with the right cocoa intensity.



## CHOCOLATE WITH NO ADDED COCOA BUTTER, PERFECTLY SUITED TO SPECIFIC RECIPES

A range of **four Single Origin chocolates with no added cocoa butter** that bring together **all Valrhona's expertise to make and elevate fillings** such as ganaches and creams as well as **mousses, sponges, soufflés, and ice creams**.

Ghana, Ecuador, Dominican Republic, Madagascar: single origin chocolates with aromatic profiles that reflect their cocoa's terroirs.

### A POWERFUL CHOCOLATE TASTE AND VARYING INTENSITY

The high cocoa content (80%) gives your recipes an intense taste. A powerful chocolate taste that is available in a range of cocoa intensities.

### 4 DISTINCT AROMATIC PROFILES, THAT REFLECT THEIR TERROIRS

Tangy and Fruity (Madagascar), Bitter and Herbal (Ecuador), Toasted and Spiced (Ghana), Ripe Fruits (Dominican Republic).

### JUST TWO INGREDIENTS

80% single origin cocoa beans and 20% sugar.  
No added cocoa butter, no lecithin, no vanilla.

### SPECIFIC USES

This range of chocolate is designed to "confect" fillings such as ganaches and creams, mousses, sponges, soufflés, ice creams, and more...

They are not suitable for coating and molding, which require chocolate with added cocoa butter.

## COMMITTED TO EACH CACAO PARTNER

Valrhona has made a commitment to each cocoa plantation via long-term local partnerships and ethical cooperatives. **The aim of this is to improve producers' working conditions and local populations' living conditions, and to develop environmentally-friendly farming practices.** At Valrhona, 100% of our cocoa beans are traced back\* to the producer. **This is one way in which we contribute to a fair and sustainable cocoa industry.**



### 46174 GHANA 80%

Single origin cocoa beans from Ghana, Tarkwa and Assin Fosu Districts

VANILLA, TOASTED NUTS, BITTERNESS & COCOA-RICH

Ghana 80%, with its sweet notes of vanilla and coconut, toasted nuts and cocoa, whisks us away to the heart of Ghana's plantations.



### 46176 RÉPUBLIQUE DOMINICAINE 80%

Single origin cocoa beans from the Dominican Republic, Duarte Province

TANGY, RIPE FRUIT, BITTER & COCOA-RICH

République Dominicaine 80%, with its tangy notes of ripe fruit and more subtle cocoa notes, lets us in on the secrets of the island of Santo Domingo.

## OUR ACTIONS SUPPORTING EDUCATION IN GHANA

A long-term partnership with FEDCO: the partnership began in 2016 and was renewed in 2023 for another 3 years.

- In 2016, a community center with a library and computer center was funded in Wassa Nkran for events and training.
- Since 2017, a large-scale program has been rolled out to improve education conditions in the 11 communities of the Tarkwa district.
- 1600 pupils benefit from the new schools: 5 schools built (1 kindergarten, 2 elementary schools, and 2 middle schools), 2 elementary schools renovated.

To find out more about our partners and our social and environmental initiatives, visit [partners.valrhona.com](https://partners.valrhona.com)



## IMPROVING PRODUCER INCOMES AND BIODIVERSITY IN THE DOMINICAN REPUBLIC

2 long-term partnerships with committed cooperatives: CONACADO, COOPGROAGRO.

- Since 2018, promotion of agroforestry through Cacao Forest: 36 experimental plots at 23 growers in the Duarte, San Cristobal, and Espailat regions.
- The positive impacts of agroforestry on income and biodiversity:
  - Increased income for producers
  - Diversification of income sources for farmers
  - increased biodiversity
  - Effective carbon sequestration

NAME	CODE	MIN. COCOA CONTENT	INGREDIENTS	COMPOSITION	USE WITHIN*	PACKAGING	STORING	COATING	MOLDING	BARs	MOUSSES	CRÉMEUX AND GANACHES	SPONGES AND PASTRY	ICE CREAMS AND SORBETS	DRINKS AND SAUCES
GHANA	46174	80%	Ghana cocoa beans, sugar	Min. cocoa content 80% Fat 43% Sugar** 20%	18 months	3kg bag of fèves	Store in a cool, dry place between 60 and 65°F (16/18°C)	-	-	●	●	●	●	●	●
RÉPUBLIQUE DOMINICAINE	46176	80%	Dominican Republic cocoa beans, sugar	Min. cocoa content 80% Fat 43% Sugar** 20%	18 months	3kg bag of fèves	Store in a cool, dry place between 60 and 65°F (16/18°C)	-	-	●	●	●	●	●	●

\*calculated based on the date of manufacture

\*\*added sugar

- Use not recommended

● Recommended use



**46175**  
**ÉQUATEUR 80%**

**Single origin cocoa beans from Ecuador,  
9 terroirs\***

**BITTER, HERBAL,  
ASTRINGENT & SWEETLY SPICED**

—

Équateur 80% leads us deep within the Amazonian ecosystem with its bitter, herbal, and sweetly spiced notes.



**46173**  
**MADAGASCAR 80%**

**Single origin cocoa beans from Madagascar,  
Ambanja district**

**BERRIES, TANGY,  
ROASTED COCOA NIBS & BITTERNESS**

—

Madagascar 80% is a mirror held up to the Malagasy terroir, with its notes of tangy berries and slightly bitter roasted cocoa nibs.

**IMPROVING FARMERS’ AGRICULTURAL PRACTICES IN ECUADOR**

Our partnership with OSELLA began in 2019.

- **287 producers** and 44 employees.
- **Improved farming practices** for producers in **8 provinces** (1920 hectares positively impacted): pruning, fertilization, plot renovation, improved fermentation, and drying.
- Focusing the project on “**Nacional**”, **Ecuador’s emblematic cocoa variety**, in order to preserve this national treasure.
- **Improved income** for producers through quality bonuses.

To find out more about our partners and our social and environmental initiatives, visit [partners.valrhona.com](https://partners.valrhona.com)



**DIVERSIFICATION OF PRODUCER INCOMES IN MADAGASCAR**

MILLOT, an exclusive partnership lasting over 30 years.

- **1300 hectares** and **500 employees**.
- In 2017, an **agroforestry project** was launched in northeastern Madagascar:
  - Raising farmers’ awareness of the benefits of combining cocoa with other crops, including vanilla, thereby reducing their vulnerability to sharp fluctuations in vanilla prices.
  - **151,400 cocoa trees** planted in agroforestry systems + **5,000 shading trees** planted.
- In 2023, **seven poultry farms** were constructed as part of a pilot project to diversify producers’ income.

NAME	CODE	MIN. COCOA CONTENT	INGREDIENTS	COMPOSITION	USE WITHIN*	PACKAGING	STORING	COATING	MOLDING	BARs	MOUSES	CRÉMEUX AND GANACHE	SPONGES AND PASTRY	ICE CREAMS AND SORBETS	DRINKS AND SAUCES
ÉQUATEUR	46175	80%	Ecuadorian cocoa beans, sugar	Min. cocoa content 80% Fat 43% Sugar** 20%	18 months	3kg bag of fèves	Store in a cool, dry place between 60 and 65°F (16/18°C)	—	—	●	●	●	●	●	●
MADAGASCAR	46173	80%	Madagascan cocoa beans, sugar	Min. cocoa content 80% Fat 43% Sugar** 20%	18 months	3kg bag of fèves	Store in a cool, dry place between 60 and 65°F (16/18°C)	—	—	●	●	●	●	●	●

\*calculated based on the date of manufacture      \*\*added sugar      - Use not recommended      ● Recommended use



# Chocolate Bonbon

*An original recipe by  
l'École Valrhona*



## CONFECTION 80% GANACHE FOR FRAMES

560g Whipping cream  
 115g Glucose DE60  
 115g Invert sugar  
 585g **CONFECTION 80%\***  
 75g European-style butter  
 1450g Total weight

Heat the cream with the glucose and invert sugar at 170/175°F (75/80°C).  
 Combine half with the chocolate beans.  
 Mix well with a spatula, add the rest of the cream, and mix using an immersion blender to form a perfect emulsion.  
 Once the ganache is at 95/105°F (35/40°C), add the cubed butter warmed to approx. 65°F (18°C) and mix using an immersion blender again.  
 At 95/100°F (34/36°C), pour the ganache into a frame (34 x 34cm – H: 10mm), which you have attached to a guitar sheet covered with a fine layer of couverture.  
 Leave to set for 24 to 36 hours at 60/65°F (16/18°C) and a 60% humidity level.  
 Remove from the mold, coat with chocolate, and cut into your chosen shape.  
 Allow the ganache to set completely and coat it.  
 Decorate however you like.



# Intense Chocolate Tart

*An original recipe by  
l'École Valrhona*

## P125 CŒUR DE GUANAJA SHORTBREAD CRUST

180g	European-style butter	Using the paddle attachment in a food processor, cream the cold cubed butter until it has a soft and fluffy texture.
100g	<b>P125 CŒUR DE GUANAJA</b>	Add the melted chocolate at 95°F (35°C).
140g	Confectioners' sugar	Add the confectioners' sugar, almond flour, and salt.
45g	Almond flour	Add the eggs.
3g	Fine salt	Mix them in.
75g	Eggs	Add the flour, then hand-mix until a homogeneous dough forms.
350g	All-purpose flour	Set aside in the refrigerator or spread out immediately.
893g	Total weight	

## CONFECTION 80% GANACHE

150g	Whole milk	Heat the milk, cream, and invert sugar to 175°F (80°C).
110g	Whipping cream	Gradually pour this mixture onto the partially melted chocolate, emulsifying it with a spatula as you do so.
90g	Invert sugar	Immediately mix using an immersion blender to make a perfect emulsion.
250g	<b>CONFECTION 80%*</b>	
600g	Total weight	

## ASSEMBLY AND FINISHING

Make the shortbread crust dough and roll it out to a thickness of 2mm. Use to line greased 7.5cm diameter tart rings. Bake at 300°F (150°C) for 20/22 min. Make the ganache and pour into the tart crusts at 85/95°F (30/35°C). Leave to set in the refrigerator.

\*Identical amounts for Équateur 80%, Ghana 80%, Madagascar 80%, République Dominicaine 80%

Valrhona: P125 Cœur de Guanaja (6360), Équateur 80% (46175), Ghana 80% (46174), Madagascar 80% (46173), République Dominicaine 80% (46176)



# Chocolate Éclair

*An original recipe by  
l'École Valrhona*

## SOFT CONFECTION 80% CHOCOLATE GLAZE

170g	Whipping cream	Warm the cream then gradually combine with the chocolate.
180g	<b>CONFECTION 80%*</b>	Immediately mix using an immersion blender to make a perfect emulsion.
450g	<b>Absolu Cristal neutral glaze</b>	Add the Absolu Cristal neutral glaze which you have simmered with 5% of its weight of water.
800g	<b>Total weight</b>	Mix again.
		Use at 85/105°F (30/40°C).

## CONFECTION 80% CRÈME PÂTISSIÈRE

2100g	Whole milk	Bring the milk to a boil.
320g	Sugar	Mix together the sugar and eggs, and add the cornstarch and Gelcrem.
260g	Eggs	Pour the milk over the mixture, put it back in the pan and cook for 2 minutes until boiling.
55g	Cornstarch	Pour the hot crème pâtissière into the chocolate.
90g	Gelcrem Hot	Make an emulsion.
540g	<b>CONFECTION 80%*</b>	Cool quickly.
3365g	<b>Total weight</b>	

## CHOUX PASTRY

240g	Water	Bring the water, milk, salt, sugar, and butter to a boil.
240g	Whole milk	Add the flour, then allow the liquid to evaporate.
10g	Fine salt	Remove from the heat and gradually incorporate the eggs.
10g	Sugar	Pipe the choux pastry into éclairs.
190g	European-style butter	
280g	Pastry flour	
480g	Eggs	
1450g	<b>Total weight</b>	

## ASSEMBLY AND FINISHING

Make the soft glaze and crème pâtissière. Keep refrigerated. Make the choux pastry and arrange it on a tray lined with perforated silicone mat. To bake in a fan-assisted oven, place the éclairs in the fan-assisted oven at 330°F (165°C) with the door ajar for about 35 minutes. Fill the éclairs using a piping bag with a small round nozzle. Melt the chocolate glaze at 82/85°F (28/30°C) and use it to glaze the éclairs' rounded tops. Keep refrigerated.

\*Identical amounts for Équateur 80%, Ghana 80%, Madagascar 80%, République Dominicaine 80%

Valrhona: Absolu Cristal neutral glaze (5010), Équateur 80% (46175), Ghana 80% (46174), Madagascar 80% (46173), République Dominicaine 80% (46176)



# Chocolate Flan

*An original recipe by  
l'École Valrhona*

## P125 CŒUR DE GUANAJA SHORTBREAD CRUST

230g	European-style butter	Using the paddle attachment in a food processor, cream the cold cubed butter until it has a soft and fluffy texture.
130g	<b>P125 CŒUR DE GUANAJA</b>	Add the melted chocolate at 95°F (35°C).
170g	Confectioners' sugar	Add the confectioners' sugar, almond flour, and salt.
55g	Almond flour	Add the eggs.
4g	Fine salt	Mix them in.
95g	Eggs	Add the flour, then hand-mix until a homogeneous dough forms.
440g	All-purpose flour	Set aside in the refrigerator or spread out immediately.
1124g	Total weight	

## CONFECTION 80% FLAN MIX

750g	Whole milk	Warm the milk with the cream.
750g	Whipping cream	Pour it onto a mixture of the starch and sugar and combine, then put everything back into the pan.
61g	Cornstarch	Bring it to a boil, then stir in the chocolate (don't use a blender). Pour it into a blind-baked pastry case.
160g	Sugar	
280g	<b>CONFECTION 80%*</b>	
2001g	Total weight	

## ASSEMBLY AND FINISHING

Make the shortbread crust dough and roll it out to a thickness of 3mm. Use it to line greased 14cm rings. Blind bake at 330°F (165°C) for approx. 20 minutes. Remove the weights and cook for 10 more minutes. Make the flan mix and pour 500g into each ring. Store in the refrigerator for at least 3 hours. Bake at 355°F (180°C) for approx. 30 minutes.

\*Identical amounts for Équateur 80%, Ghana 80%, Madagascar 80%, République Dominicaine 80%

Valrhona: P125 CŒUR de Guanaja (6360), Équateur 80% (46175), Ghana 80% (46174), Madagascar 80% (46173), République Dominicaine 80% (46176)





# Chocolate Cake

*An original recipe by  
l'École Valrhona*



## CONFECTION 80% CHOCOLATE CAKE

500g	Eggs
150g	Invert sugar
250g	Sugar
150g	Almond flour
200g	All-purpose flour
15g	Baking powder
50g	Cocoa powder
240g	Whipping cream
140g	<b>CONFECTION 80%*</b>
210g	Clarified liquid butter
1905g	Total weight

Mix together the eggs, invert sugar, and sugar.  
Add the almond flour. Sift together the flour, cocoa powder, and baking powder.  
Pour in the cream and finish off with the melted chocolate and butter at 120°F (50°C).

Leave the cake batter to sit in the fridge, ideally overnight.  
Pour the batter into loaf pans lined with parchment paper.

In a fan-assisted oven, bake at 320°F (160°C) for around 35/40 minutes, checking the cakes are done by sliding in the blade of a knife. Keep refrigerated.



Makes 10 soufflés

# Chocolate Soufflé

*An original recipe by  
l'École Valrhona*



## CONFECTION 80% SOUFFLÉ

300g	Whole milk
20g	Cornstarch
230g	<b>CONFECTION 80%*</b>
60g	Egg yolks
200g	Egg whites
80g	Sugar
890g	Total weight

Mix a small portion of the cold milk with the cornstarch.  
Set aside.  
Heat the remaining milk to 185/195°F (85/90°C).  
Combine some of the hot milk with the milk and starch mixture.  
Put everything back in the pan and bring to a boil.  
Whisk in the chocolate, then add the egg yolks and mix.  
Whip the egg whites until soft peaks form, adding all the sugar in one go at the start.  
Incorporate this into your first mixture.  
Pour into ramekins coated in butter and sugar and bake at 375°F (190°C) for 7-9 minutes, depending on size.

\*Identical amounts for Équateur 80%, Ghana 80%, Madagascar 80%, République Dominicaine 80%

Valrhona: Cocoa powder (159), Équateur 80% (46175), Ghana 80% (46174), Madagascar 80% (46173), République Dominicaine 80% (46176), Clarified butter (49062)

# The Essentials

## CONFECTION 80% GANACHE FOR FRAMES

560g Whipping cream  
115g Glucose DE60  
115g Invert sugar  
**585g CONFECTION 80%\***  
75g European-style butter  
1450g Total weight

Heat the cream with the glucose and invert sugar at 170/175°F (75/80°C).  
Combine half with the chocolate beans.  
Mix well with a spatula, add the rest of the cream, and mix using an immersion blender to form a perfect emulsion.  
Once the ganache is at 95/105°F (35/40°C), add the cubed butter warmed to approx. 65°F (18°C) and mix using an immersion blender again.  
At 95/100°F (34/36°C), pour the ganache into a frame (34×34cm – H: 10mm), which you have attached to a guitar sheet covered with a fine layer of couverture.  
Leave to set for 24 to 36 hours at 60/65°F (16/18°C) and a 60% humidity level.  
Remove from the mold, coat with chocolate, and cut into your chosen shape.  
Allow the ganache to set completely and coat it.

## MOIST CONFECTION 80% CHOCOLATE SPONGE

210g Water  
13g Cornstarch  
**150g CONFECTION 80%\***  
100g Egg yolks  
80g All-purpose flour  
200g Egg whites  
90g Sugar  
843g Total weight

Mix a small portion of the cold water with the cornstarch. Set aside.  
Heat the rest of the water to 185/195°F (85/90°C).  
Pour some of the hot water over the cold water and starch mixture.  
Put everything back in the pan and bring to a boil.  
Whisk until smooth, gradually pouring onto the unmelted chocolate.  
Add the egg yolks and stir.  
Add the flour and mix.  
Whip the whites with all the sugar until soft peaks form.  
When the base ganache is between 95°F and 105°F (35/40°C), gently fold in the whipped egg whites using a rubber spatula. Use immediately.  
Bake 800g to 1000g of sponge per 40×60cm frame on a silicone mat for 20 to 22 minutes at 295°F (145°C).

## INTENSE CONFECTION 80% FLOURLESS CHOCOLATE SPONGE

1000g Water  
60g Cornstarch  
**700g CONFECTION 80%\***  
200g Egg yolks  
75g Cornstarch  
500g Egg whites  
230g Sugar  
2770g Total weight

Mix a small amount of the cold water with the smaller portion of cornstarch. Set aside.  
Heat the rest of the water to 185/195°F (85/90°C).  
Pour some of the hot water over the cold water and starch mixture.  
Put everything back in the cooking appliance and bring to a boil.  
Whisk until smooth, gradually pouring onto the unmelted chocolate.  
Add the egg yolks and stir.  
Add the larger portion of starch, mix.  
Whip the whites with all the sugar until soft peaks form.  
When the base ganache is between 95°F and 105°F (35/40°C), gently fold in the whipped egg whites using a rubber spatula. Use immediately.  
Bake 800g to 1000g of sponge per 40×60cm frame on a silicone mat for 16 to 18 minutes at 340°F (170°C).

## CONFECTION 80% MILK ICE CREAM

640g Whole milk  
35g Powdered milk (0% fat)  
45g Sugar  
50g Glucose powder DE33  
40g Invert sugar  
15g Whipping cream  
4g Combined stabilizer  
**170g CONFECTION 80%\***  
1000g Total weight

First pour the milk into your cooking pot (a saucepan or pasteurizing machine).  
Once it is at 75°F (25°C), add the 0% fat milk powder.  
Once it is at 85°F (30°C), add the sugars (sugar, glucose powder, and invert sugar).  
At 105°F (40°C), add the fats: the cream.  
Once it is at 115°F (45°C), incorporate the stabilizer and emulsifier mixture with a portion of the sugar you used initially (approx. 10%).  
Once it is at 140°F (60°C), combine a portion of the liquid (2/3 of the chocolate's weight) with the partially melted chocolate, mixing in the center to create an elastic texture and shiny look. Once you see these, it means your emulsion is starting to form.  
Continue, adding the rest of the liquid little by little.  
Mix with an immersion blender to form a perfect emulsion.  
Add the rest and pasteurize at 185°F (85°C) for 2 minutes.  
Blend to homogenize, then quickly cool to 40°F (4°C).  
Leave the mix to settle for a maximum of 6 hours at 40°F (4°C).  
Mix using an immersion blender and churn while between 15-20°F (-6°C to -10°C).  
Freeze at -20°F (-30°C).  
Store in the freezer at 0°F (-18°C).

# A wide range of chocolate intensities

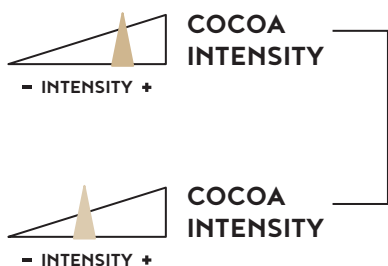
Adapt the cocoa intensity of your creations to suit the sensory balance you are looking for, while preserving the unique character of its origin.

Four Essentials recipes have been reimagined in three different intensities: tart ganache, whipped ganache, crèmeux and mousse. For each recipe, the strongest intensity is based on the current Essentials method, and the two other intensities are based on a new method developed by the chefs at the École Valrhona.



## RECIPES BASED ON THE CURRENT ESSENTIALS METHOD

The texture is achieved using the **cocoa butter** provided by the chocolate.



## RECIPES BASED ON A NEW METHOD

The texture is achieved using:

- The **cocoa butter** provided by the chocolate.
- By **adding ingredients with texturizing properties** (such as gelatin, gracila or pectin, explained below):
  - > Bovine **gelatin** provides the desired texture.
  - > Derived from Gracilaria algae, **gracila** is a vegetable alternative to gelatin.
  - > **Pectin X58** is the most suitable gel for the tart ganache recipe.

## THE QUANTITY OF CHOCOLATE USED CAN BE ADJUSTED TO SUIT THE DESIRED COCOA INTENSITY:

QUANTITY OF CHOCOLATE USED	- INTENSITY +	- INTENSITY +	- INTENSITY +
TART GANACHE	42%	33% <i>(pectin)</i>	29% <i>(pectin)</i>
WHIPPED GANACHE	26%	24% <i>(gelatin)</i>	22% <i>(gelatin)</i>
CRÉMEUX	32% or 33% <i>(as per Confection origin)</i>	27% <i>(gelatin)</i>	21% <i>(gelatin)</i>
		28% <i>(gracila)</i>	21% <i>(gracila)</i>
MOUSSE	25%	22% <i>(gelatin)</i>	16% <i>(gelatin)</i>
		22% <i>(gracila)</i>	17% <i>(gracila)</i>

# Confection Ganache for Entremets and Tarts



- INTENSITY +

## CONFECTION 80% GANACHE FOR ENTREMETS AND TARTS

250g Whole milk  
185g Whipping cream  
150g Invert sugar  
415g **CONFECTION 80%\***

Heat the milk, cream, and invert sugar to 175°F (80°C).  
Gradually pour it onto the partially melted chocolate, emulsifying it with a spatula as you do so.  
Blend as soon as possible until you have a perfect emulsion.  
Pour into a tray, seal the surface with plastic wrap, and allow to crystallize ideally for 12 hours at 40°F (4°C) before use.  
To fill a tart crust, pour in the ganache at around 85°F (30°C).  
Leave the tarts to set at room temperature.  
Keep refrigerated.  
For macarons, pipe the crystallized ganache inside, then set aside in the refrigerator for 1/2 hours before freezing.  
Defrost at 40°F (4°C).

*Did you know? Some may find the taste is slightly sweeter due to the use of invert sugar (as opposed to the DE60 glucose used in the new method).*



- INTENSITY +

## CONFECTION 80% GANACHE FOR ENTREMETS AND TARTS

340g Whole milk  
180g Whipping cream  
145g Glucose DE60  
5g Pectin X58  
330g **CONFECTION 80%\***

Heat the milk with the cream, glucose and pectin to 70/75°C (160/170°F).  
Gradually pour it onto the fève-shaped chocolate, emulsifying it with a spatula as you do so.  
Blend as soon as possible until you have a perfect emulsion.  
Pour into a tray, seal the surface with plastic wrap, and allow to crystallize ideally for 12 hours at 40°F (4°C) before use.  
To fill a tart crust, pour in the ganache at around 85°F (30°C).  
Leave the tarts to set at room temperature.



- INTENSITY +

## CONFECTION 80% GANACHE FOR ENTREMETS AND TARTS

355g Whole milk  
185g Whipping cream  
150g Glucose DE60  
15g Sugar  
7g Pectin X58  
285g **CONFECTION 80%\***

Heat the milk with the cream, glucose, sugar and pectin to 70/75°C (160/170°F).  
Gradually pour it onto the fève-shaped chocolate, emulsifying it with a spatula as you do so.  
Blend as soon as possible until you have a perfect emulsion.  
Pour into a tray, seal the surface with plastic wrap, and allow to crystallize ideally for 12 hours at 40°F (4°C) before use.  
To fill a tart crust, pour in the ganache at around 85°F (30°C).  
Leave the tarts to set at room temperature.

*Did you know? For the 2 recipes above, the pectin keeps the tart ganache in place after cutting, without the gelling effect impacting the taste or texture.*

# Confection

## Whipped Ganache



### CONFECTION 80% WHIPPED GANACHE

#### LIQUID STARCH

945g Whole milk  
30g Potato starch  
75g Glucose DE60

- Mix a small portion of the cold milk with the potato starch and set aside.
- Heat the rest of the milk with the glucose between 185°F (85°C) and 195°F (90°C).
- Pour part of the hot glucose and milk mixture over the milk and starch mixture.
- Put everything back in the cooking appliance and bring to a boil.



### CONFECTION 80% WHIPPED GANACHE

1000g Liquid starch  
470g CONFECTION 80%\*  
360g Heavy cream 36%

- Weigh out the amount of hot liquid starch required for the recipe.
- Gradually pour this mixture onto the partially melted chocolate, emulsifying it with a spatula as you do so.
- Immediately mix to make a perfect emulsion.
- Add the cold cream.
- Mix again.
- Leave to set in the refrigerator, ideally for 12 hours at 40°F (4°C).
- Beat so the texture is thick enough to use with a piping bag or spatula.



### CONFECTION 80% WHIPPED GANACHE

#### LIQUID STARCH

945g Whole milk  
30g Potato starch  
75g Glucose DE60

- Mix a small portion of the cold milk with the potato starch and set aside.
- Heat the rest of the milk with the glucose between 185°F (85°C) and 195°F (90°C).
- Pour part of the hot glucose and milk mixture over the milk and starch mixture.
- Put everything back in the cooking appliance and bring to a boil.



### CONFECTION 80% WHIPPED GANACHE

1000g Liquid starch  
6g Powdered gelatin 220 Bloom  
30g Water for the gelatin  
450g CONFECTION 80%\*  
400g Heavy cream 35%

- Weigh out the quantity of hot liquid starch required for the recipe and add the rehydrated gelatin.
- Gradually pour this mixture onto the partially melted chocolate, emulsifying it with a spatula as you do so.
- Immediately mix to make a perfect emulsion.
- Add the cold cream.
- Mix again.
- Leave to set in the refrigerator, ideally for 12 hours at 40°F (4°C).
- Whisk until the texture is firm enough to use in a piping bag or with a spatula.



### CONFECTION 80% WHIPPED GANACHE

#### LIQUID STARCH

855g Whole milk  
30g Potato starch  
70g Glucose DE60  
135g Sugar

- Mix a small portion of the cold milk with the potato starch and set aside.
- Heat the rest of the milk with the glucose and the sugar between 185°F (85°C) and 195°F (90°C).
- Pour part of the hot glucose milk over the milk-starch mixture.
- Put everything back in the cooking appliance and bring to a boil.



### CONFECTION 80% WHIPPED GANACHE

1000g Liquid starch  
8g Powdered gelatin 220 Bloom  
40g Water for the gelatin  
380g CONFECTION 80%\*  
400g Heavy cream 35%

- Weigh out the quantity of hot liquid starch required for the recipe and add the rehydrated gelatin.
- Gradually pour this mixture onto the partially melted chocolate, emulsifying it with a spatula as you do so.
- Blend as soon as possible until you have a perfect emulsion.
- Add the cold cream.
- Mix again.
- Leave to set in the refrigerator, ideally for 12 hours at 40°F (4°C).
- Whisk until the texture is firm enough to use in a piping bag or with a spatula.

# Confection Crèmeux



- INTENSITY +

## CONFECTION 80% CRÉMEUX

### CRÈME ANGLAISE

585g Whole milk  
250g Whipping cream  
100g Glucose DE60  
165g Eggs

Bring the milk, cream, and DE60 glucose to a boil, then combine them with the egg yolks.  
Heat to 185°F (84°C).  
Use immediately or cool quickly in the refrigerator.

### CONFECTION 80% CRÉMEUX

1000g **CONFECTION 80% Crème Anglaise**

Weigh out the amount of hot crème anglaise required for the recipe.  
Gradually pour this mixture onto the partially melted chocolate, emulsifying it with a spatula as you do so.  
Blend vigorously as soon as possible until you have a perfect emulsion.  
Leave to set in the refrigerator, ideally for 12 hours at 40°F (4°C).

ÉQUATEUR 80%	GHANA 80%	MADAGASCAR 80%	RÉPUBLIQUE DOMINICAINE 80%
470g	470g	500g	470g



- INTENSITY +

## CONFECTION 80% CRÉMEUX (GELATIN RECIPE)

### CRÈME ANGLAISE

585g Whole milk  
250g Whipping cream  
100g Glucose DE60  
165g Eggs

Bring the milk, cream, and DE60 glucose to a boil.  
Pour onto the eggs. Heat to 185°F (84°C).  
Use immediately or cool quickly in the refrigerator.

### CONFECTION 80% CRÉMEUX

1000g Crème anglaise  
7g Powdered gelatin 220 Bloom  
35g Water for the gelatin  
390g **CONFECTION 80%\***

Weigh out the amount of crème anglaise needed for the recipe, add the bloomed and heated gelatin.  
Gradually pour this mixture onto the partially melted chocolate, emulsifying it with a spatula as you do so.  
Blend vigorously as soon as possible until you have a perfect emulsion.  
Leave to set in the refrigerator, ideally for 12 hours at 40°F (4°C).

*FOR THE GRACILA RECIPE (ALTERNATIVE TO GELATIN)*

*Replace the weight of gelatin and water in the crèmeux with 1g of Gracila Gel in the crème anglaise.*



- INTENSITY +

## CONFECTION 80% CRÉMEUX (GELATIN RECIPE)

### CRÈME ANGLAISE

560g Whole milk  
240g Whipping cream  
95g Glucose DE60  
45g Sugar  
160g Eggs

Bring the milk, cream, sugar and DE60 glucose to a boil.  
Pour onto the eggs. Heat to 185°F (84°C).  
Use immediately or cool quickly in the refrigerator.

### CONFECTION 80% CRÉMEUX

1000g Crème anglaise  
7g Powdered gelatin 220 Bloom  
35g Water for the gelatin  
280g **CONFECTION 80%\***

Weigh out the amount of crème anglaise needed for the recipe, add the bloomed and heated gelatin.  
Gradually pour this mixture onto the partially melted chocolate, emulsifying it with a spatula as you do so.  
Blend vigorously as soon as possible until you have a perfect emulsion.  
Leave to set in the refrigerator, ideally for 12 hours at 40°F (4°C).

*FOR THE GRACILA RECIPE (ALTERNATIVE TO GELATIN)*

*Replace the weight of gelatin and water in the crèmeux with 2g of Gracila Gel in the crème anglaise.*

**Tip:** For the 2 crèmeux recipes above, loosen the gel before piping it to obtain a smooth, shiny result.

# Confection Crème Anglaise Mousse



## CONFECTION 80% CRÈME ANGLAISE MOUSSE



### CLASSIC CRÈME ANGLAISE FOR THE MOUSSE

385g	Whole milk	Bring the milk and DE60 glucose to a boil, then combine them with the egg yolks.
80g	Glucose DE60	Cook at 183°F (84°C) and blend until completely smooth.
80g	Egg yolks	Use immediately or cool quickly and set aside in the refrigerator.

### CONFECTION 80% CRÈME ANGLAISE MOUSSE

500g	Basic crème anglaise	Weigh out the amount of hot crème anglaise required for the recipe.
450g	<b>CONFECTION 80%*</b>	Gradually pour this mixture onto the partially melted chocolate, emulsifying it with a spatula as you do so.
850g	Whipping cream	Blend vigorously as soon as possible until you have a perfect emulsion.
		Check the temperature (115/118°F or 45/47°C for dark chocolate) and gradually fold in the airy whipped cream using a spatula.
		Use immediately and freeze.



## CONFECTION 80% CRÈME ANGLAISE (GELATIN RECIPE)



### CLASSIC CRÈME ANGLAISE FOR THE MOUSSE

385g	Whole milk	Bring the milk and DE60 glucose to a boil, then combine them with the egg yolks.
80g	Glucose DE60	Cook at 183°F (84°C) and blend until completely smooth.
80g	Egg yolks	Use immediately or cool quickly and set aside in the refrigerator.

### CONFECTION 80% CRÈME ANGLAISE MOUSSE

500g	Basic crème anglaise	Weigh out the amount of hot crème anglaise needed for the recipe, and add the bloomed gelatin.
6g	Powdered gelatin 220 Bloom	Gradually pour this mixture onto the partially melted chocolate, emulsifying it with a spatula as you do so.
30g	Water for the gelatin	Blend vigorously as soon as possible until you have a perfect emulsion.
400g	<b>CONFECTION 80%*</b>	Check the temperature (115/118°F or 45/47°C for dark chocolate) and gradually fold in the airy whipped cream using a spatula.
880g	Whipping cream	Use immediately and freeze.

FOR THE GRACILA RECIPE  
(ALTERNATIVE TO GELATIN)

Replace the weight of gelatin and water in the crème anglaise mousse with 2 g of Gracila Gel in the crème anglaise.



## CONFECTION 80% CRÈME ANGLAISE (GELATIN RECIPE)



### CLASSIC CRÈME ANGLAISE FOR THE MOUSSE

345g	Whole milk	Bring the milk, sugar and DE60 glucose to a boil, then combine them with the egg yolks.
55g	Sugar	Cook at 183°F (84°C) and blend until completely smooth.
70g	Glucose DE60	Use immediately or cool quickly and set aside in the refrigerator.
70g	Egg yolks	

### CONFECTION 80% CRÈME ANGLAISE MOUSSE

500g	Basic crème anglaise	Weigh out the amount of hot crème anglaise needed for the recipe, and add the bloomed gelatin.
8g	Powdered gelatin 220 Bloom	Gradually pour this mixture onto the partially melted chocolate, emulsifying it with a spatula as you do so.
40g	Water for the gelatin	Blend vigorously as soon as possible until you have a perfect emulsion.
280g	<b>CONFECTION 80%*</b>	Check the temperature (115/118°F or 45/47°C for dark chocolate) and gradually fold in the airy whipped cream using a spatula.
880g	Whipping cream	Use immediately and freeze.

FOR THE GRACILA RECIPE  
(ALTERNATIVE TO GELATIN)

Replace the weight of gelatin and water in the crème anglaise mousse with 4g of Gracila Gel in the crème anglaise.



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