

# Banana Buttercream

**2469-2.11**



**+ Gourmand**

**+ Nourishing & moisturizing**

**+ Comfortable feel**

Phase	Name	INCI	Supplier	%
A1	DEMINERALIZED WATER	WATER	-	40.75
	1,3-PROPANEDIOL	PROPANEDIOL	Connect Chemicals	3.00
	MAISITA 9040	ZEA MAYS CORN STARCH	Agrana	3.00
A2	GLYCERIN	GLYCERIN	-	5.00
	ALGOGEL SCG 2081	CERATONIA SILIQUA (CAROB) GUM, XANTHAN GUM	Algaia	0.25
A3	DEMINERALIZED WATER	WATER	-	5.00
	EUMULGIN® SG	SODIUM STEAROYL GLUTAMATE	BASF	0.20
B	<b>PLUROL® STEARIQUE MB</b>	POLYGLYCERYL-6 DISTEARATE	Gattefossé	<b>5.00</b>
	<b>LIPOCIRE™ A SG</b>	C10-18 TRIGLYCERIDES	Gattefossé	<b>15.00</b>
	CETIOL® OE	DICAPRYLYL ETHER	BASF	10.00
	<b>LABRAFAC™ CC MB</b>	CAPRYLIC/CAPRIC TRIGLYCERIDE	Gattefossé	<b>8.00</b>
	PRESERVATIVE	PRESERVATIVE	-	0.70
C	UNICERT YELLOW 08005-J (1.0% SOL.)	WATER, YELLOW 5	-	0.40
	UNICERT RED K7057-J (0.5% SOL.)	WATER, RED 33	-	0.03
D	PERFUME BANANA RS 79317	PARFUM	Technico-Flor	0.20
	<b>GATULINE® IN-TENSE MB</b>	CAPRYLIC/CAPRIC TRIGLYCERIDE, ACMEILLA OLERACEA EXTRACT	Gattefossé	<b>2.00</b>
	<b>GATULINE® RENEW</b>	BUTYLENE GLYCOL, WATER, CRYPTOMERIA JAPONICA BUD EXTRACT	Gattefossé	<b>1.00</b>
E	CITRIC ACID (10% SOL.)	WATER, CITRIC ACID	-	0.47
				100.00

## Operating instructions

- Heat water and propanediol of A1 to 75°C and disperse Maisita 9040 under mixing until homogenization.
- Prepare premix A2 and add to A1. Mix for 5 min.
- Disperse Eumulgin® SG in water of A3 and add to A1+A2 under mixing.
- Prepare B and heat to 75°C.
- Emulsification: add B to A under high shear (2500 rpm) for 10 min.
- Cool under moderate shear and add C.
- Continue cooling under mixing until 35°C then add D.
- Adjust pH with E.

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### Description

This melting butter nicely perfumed with banana scent nourishes the driest skin in the most joyful way. Its thick and tender texture absorbs quickly and leaves a soft and comfortable film on the skin, without greasy or sticky effect.

Thanks to Gatuline® In-Tense MB and Gatuline® Renew, the skin is firmer and radiant.

### Specifications

+ Aspect:  
Thick yellow emulsion

+ pH = 5.5 ± 0.5

+ Viscosity Brookfield RV (spindle C, speed 5):  
approx. 90 000 mPa.s after 24h

+ >99% natural origin

### Ingredients

- **Plurol® Stearique MB** creates a thick, creamy emulsion with no greasy effect. Associated with Eumulgin® SG, it creates a stable emulsion over time.
- **Lipocire™ A SG** brings smoothness and comfort to the emulsion while facilitating its spread.
- **Labrafac™ CC MB** is an emollient with a comfortable feel and Cetiol OE is a drier emollient. Their association helps to balance the richness of the emulsion.
- Glycerin and propanediol are glycols that provide moisturization to the skin. Glycerin can have a heavy skin feel, it is combined to propanediol which has a lighter touch.
- Maisita 9040 is a light powder that brings a very soft finish after application.
- The gelling agents, despite their essential stabilizing function in formula, can degrade the sensoriality of the texture. Here, only one gelling agent is used, Algogel SCG 2081, to minimize its sensory impact while stabilizing the formula.