

### MILK ICE CREAMS-UNIQUE WHITE BASE WITH JOYLIFE NATURISSIMA 50

Recipe to make a white base for milk ice creams

DIFFICULTY LEVEL







#### WHITE BASE PASTEURIZED

| INGREDIENTS   |  | PREPARATION   |
|---|--|---|
| MILK 3.5% FAT - WHOLE LIQUID CREAM 35% FAT SUGAR JOYLIFE NATURISSIMA 50 JOYPLUS PROSOFT LATTE MAGRO INSTANT TOTAL | g 40000<br>g 5600<br>g 8600<br>g 2200<br>g 1400<br>g 1200<br>g 59000 | Pour the milk into the pasteurizer and start the pasteurization process, dry mix JOYLIFE NATURISSIMA 50, JOYPLUS PROSOFT, LATTE MAGRO INSTANT and sugar. Upon reaching the temperature of +45°C, add the previously mixed powders and cream.  Stop the pasteurization process.  Leave the white base to mature at a temperature of +4°C for at least 3 hours. |
|   |  |   |

#### Step 2

#### **PREPARATION**

#### TO COMPLETE THE ICE CREAM PREPARATION

Download the PDF of the recipe where you'll find the tables with the ingredients to be added to the white base in order to make your milk ice creams.

#### **FINAL COMPOSITION**

To be used as usual by adding the flavouring pastes and corrections (supplements or milk/cream)



# AMBASSADOR'S TIPS We recommend the use

We recommend the use of high quality fresh milk to maximize the taste.



## Table of ice cream flavours on a unique white base

| Recipes per kg of base | JOYPLUS<br>PROSOFT (gr) | WHOLE<br>MILK<br>(gr) | FRESH<br>CREAM<br>35% m.g.<br>(gr) | JOYPASTE<br>JOYGELATO<br>(gr) |     | JOYCREAM or JOYFRUIT<br>for variegation | Other additions<br>or decorations                       |
|------------------------|-------------------------|-----------------------|------------------------------------|-------------------------------|-----|---|---|
| Amarena instinct       |                         |                       |                                    | Joygelato Chepanna!           | 30  | Joyfruit Amarena                        | Meringue drops  |
| Amorenero              |                         |                       | 50                                 | Joygelato Amorenero           | 50  | Joycream Amorenero                      | Cocoa biscuits  |
|                        |                         |                       |                                    | Joypaste Biscotto Premium     | 50  |   |   |
| Apple pie              |                         |                       | 55                                 | Joypaste Cannella             | 5   | Joyfruit Apple Pie                      | Biscuit grains  |
|                        |                         |                       |                                    | Granella di biscotto          | 60  |   |   |
| Double Bacio           | 10                      |                       |                                    | Joypaste Gianduia Amara       | 100 | Joycream Besamemucho                    | Whole or chopped toasted hazelnuts                      |
| Bacio ice              |                         |                       |                                    | Joypaste Gianduia             | 100 | Nocciolata Ice                          | Whole or chopped toasted hazelnuts                      |
| Banoffee               |                         | 50                    | 50                                 | Joypaste Banoffee             | 80  | Joycream Toffee                         | Banana slices dipped in lemon juice, toffee candies     |
| Besamemucho            |                         |                       | 40                                 | Joypaste Besamemucho          | 40  | Joycream Besamemucho                    | Small hearts of white chocolate, chopped hazelnuts      |
| Bora bora              |                         |                       |                                    | Joygelato Cocco               | 60  | Joyfruit Lime                           | Grated coconut, pieces of fresh coconut, slices of lime |
| Bubblefan              |                         |                       | 50                                 | Joypaste Bubblefan            | 50  |   | Chewingum   |
| Bubble Blue            |                         |                       | 50                                 | Joypaste Bubblefan            | 50  |   | Chewingum   |



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|------------------------|-------------------------|-----------------------|------------------------------------|-------------------------------|-----|--|---|
| Caffè Grangusto        |                         |                       | (9:7                               | Joycaffè Grangusto            | 20  |  | Chocolate spheres with coffee or coffee beans |
| Cinnamon               |                         |                       |                                    | Joypaste Cannella             | 50  |  |   |
| Cappuccino special     |                         | 40                    | 40                                 | Joypaste Cappuccino           | 80  | Joycouverture Cappuccino   | Joytopping Caffè                              |
| Caramel                |                         |                       | 50                                 | Joypaste Caramel              | 50  | Joycream Caramel   |   |
| Fruit Cheesecake       |                         |                       |                                    | Joygelato Cheesecake          | 50  | Joyfruit: Fragola-Amarena-<br>Mirtilli-Frutti di bosco-Cassis-<br>Fragolina di bosco-Albicocca-<br>Pesca-Lampone | Biscuit grains,<br>fresh fruit                |
| Chocobiscotto          |                         |                       | 50                                 | Joypaste Biscotto Premium     | 50  | Joycream Chocobiscotto   | Biscuit grains, biscuits                      |
| Intense chocolate      | 25                      |                       |                                    | Joypaste Cocoa Intense        | 100 |  | Crunchy Beads                                 |
| Coconut                |                         |                       |                                    | Joygelato Cocco               | 60  |  | Grated coconut, pieces<br>of fresh coconut    |
| Coconty                |                         |                       |                                    | Joygelato Cocco               | 60  | Joycream Coconty   | Grated coconut, pieces<br>of fresh coconut    |
| Cream de cassis        |                         |                       | 30                                 | Joypaste Cassis               | 50  | Joyfruit Cassis, Joycouverture<br>Extra Choc White   | Currants                                      |
| Custard                |                         |                       | 70                                 | Joypaste Crema Pasticcera     | 70  |  |   |
| Creme brulèe           |                         |                       | 70                                 | Joypaste Creme brulee         | 70  | Joycream Caramel   |   |
| Sour cherry crunchy    |                         |                       |                                    | Joygelato Chepanna!           | 30  | Joyfruit Amarena,<br>Joycouverture Extra Choc<br>Dark  | Amaretto drops,<br>Dulcamara                  |



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|--------------------------------------|-------------------------|-----------------------|----------------------------|-------------------------------|-----|--------------------------------------|---|
| 1.000 gr                             |                         | (91)                  | (gr)                       | (91)                          |     |                                      |   |
| Croccantissimo                       |                         |                       |                            | Joygelato Mascarpone          | 40  | Joycream Croccantissimo              | Crunchy Beads Milk                            |
| Delicrock                            | 15                      |                       |                            | Joypaste Nocciola<br>Premium  | 50  | Nocciolata Ice Crock                 | Whole hazelnuts,<br>macadamia pralines        |
| Donatello                            |                         |                       |                            | Joypaste Donatello            | 100 | Joycream Donatello                   | Almonds in stick,<br>grated coconut           |
| Dulce de leche                       |                         |                       |                            | Joypaste Dulce de Leche       | 40  | Joycream Toffee                      | Toffee candies                                |
| Espresso                             |                         |                       | 20                         | Joypaste Caffè                | 40  |                                      | Chocolate spheres with coffee or coffee beans |
| Fiordilatte                          | 25                      |                       | 100                        |                               |     |                                      |   |
| Fiordilatte chepanna!                |                         |                       |                            | Joygelato Chepanna!           | 30  |                                      |   |
| Gianduja                             | 20                      |                       |                            | Joypaste Gianduia Amara       | 110 |                                      |   |
| Golosone                             |                         |                       |                            | Joygelato Mascarpone          | 40  | Nocciolata ice Premium               | Hazelnut grains                               |
| H.O.T. (Hazelnut, Orange,<br>Toffee) | 15                      |                       |                            | Joypaste Nocciola Intense     | 50  | Joycream Toffee, Joyfruit<br>Arancia | Hazelnut grains                               |
| Light blue                           |                         | 30                    | 40                         | Joypaste Light Blue           | 60  |                                      |   |
| Liquorice                            |                         | 40                    | 40                         | Joypaste liquirizia           | 80  |                                      | Liquorice candies                             |
| Rum raisin                           |                         | 40                    | 60                         | Joypaste Malaga               | 90  | Joycream Malaga                      |   |
| Almond                               | 20                      |                       |                            | Joypaste Mandorla             | 50  |                                      | Whole almonds                                 |
| Mint choc                            |                         |                       | 40                         | Joypaste Menta                | 40  | Joycouverture Extra Choc<br>Dark     |   |



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|-----------------------------|-------------------------|------------------------------------|------|-----------------------------------|--------------------------------------|---|---|
| 1.000 gr                    |                         | (gr)                               | (gr) | (gr)                              |                                      |   |   |
| White Mint                  |                         |                                    |      | Joypaste Menta Bianca             | 40                                   |   |   |
| Mimosa with tropical fruits |                         |                                    | 80   | Joypaste Zabaione<br>Tradition    | 70                                   | Joyfruit Tropical                       | Meringue drops,<br>sponge cake cubes,<br>BIANCANEVE PLUS<br>and tropical fruits |
|                             |                         |                                    |      | Joypaste Crema Pasticcera         | 50                                   |   |   |
| Piemonte hazelnut IGP       | 20                      |                                    |      | Joypaste Nocciola<br>Piemonte IGP | IIO                                  |   | Chopped hazelnuts or whole hazelnuts  |
| Hazelnut Italia             | 20                      |                                    |      | Joypaste Nocciola Italia          | IIO                                  |   | Chopped hazelnuts or<br>whole hazelnuts   |
| Nocciola Intense            | 15                      |                                    |      | Joypaste Nocciola Intense         | 80                                   |   | Chopped hazelnuts or<br>whole hazelnuts   |
| Supreme hazelnut            | 20                      |                                    |      | Joypaste Nocciola<br>Premium      | IIO                                  |   | Chopped hazelnuts or<br>whole hazelnuts   |
| Nocciolato                  |                         |                                    |      | Joypaste Gianduia                 | 100                                  | Joycream Nocciolata Bianca              | Crunchy Beads Milk  |
| Peanuts                     |                         |                                    |      | Joypaste Nocciolina               | 100                                  | Joycream Nocciolina,<br>Joycream Toffee | Salted peanuts  |
| Walnut                      |                         |                                    |      | Joypaste Noce                     | 100                                  |   | Walnuts kernels   |
| Notti Bianche               |                         | 30                                 |      | Joypaste White Chocolate          | 100                                  | Joycream Fruit Rouge                    | Strawberries and raspberries  |
| Orange biscuit              |                         |                                    | 50   | Joypaste Arancia                  | 40                                   | Joycream Dark                           | Orange slices,<br>shiny chocolate chips   |
|                             |                         |                                    | 30   | Joypaste Biscotto Premium         | 10                                   |   |   |



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|------------------------|-------------------------|-----------------------|------------------------------------|--|------------|--------------------------------------|-----------------------------------|----------------------|---------------------------|
| Panna cotta            |                         | 30                    | 50                                 | Joypaste Panna Cotta                         | 70         | Joycream Caramel                     |                                   |                      |                           |
| Bronte Pistachio DOP   | 20                      |                       |                                    | Joypaste Pistacchio Pura                     | IIO        |                                      | Pistachio grains                  |                      |                           |
| Bronte ristacino por   | 20                      |                       |                                    | Salt (optional)                              | 1.5        |                                      | ristacino granis                  |                      |                           |
| Pistachio finest       | 20                      |                       |                                    | Joypaste Pistacchio 100%<br>Salt (optional)  | 110<br>1.5 |                                      | Pistachio grains                  |                      |                           |
| Green pistachio        | 20                      |                       |                                    | Joypaste Pistacchio Verde<br>Salt (optional) | 110<br>1.5 |                                      | Pistachio grains                  |                      |                           |
| Sicily pistachio       | 20                      |                       |                                    | Joypaste Pistacchio Sicilia                  | IIO        |                                      | Pistachio grains                  |                      |                           |
| Pistachio Prime        |                         | 80                    |                                    | Joypaste Prime                               | 50         |                                      | Pistachio grains                  |                      |                           |
| Punch                  |                         |                       |                                    | Joypaste Punch                               | 70         |                                      |                                   |                      |                           |
| Reno intense           | 20                      |                       |                                    |  |            | Reno Concerto<br>Fondente 72%        | 100                               |                      | Courselou Danda Charalata |
|                        |                         |                       |                                    | Joypaste Cocoa Intense                       | 50         |                                      | Crunchy Beads Chocolate           |                      |                           |
| Ricotta and figs       |                         |                       |                                    | Joypaste Ricotta                             | 100        |                                      |                                   |                      |                           |
|                        |                         |                       |                                    |  |            |                                      |                                   | Fresh ricotta cheese | 150                       |



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|---|-------------------------|-----------------------|------------------------------------|-------------------------------|-------------------------------|--------------------------------------|--------------------------------------|---------------------|
| Rose  |                         |                       | 40                                 | Joypaste Rosa                 | 65                            |                                      |                                      |                     |
| Rossella                                    |                         |                       |                                    | Joypaste Crema Pasticcera     | 40                            | Joycream Torroncino                  | Pieces of nougat                     |                     |
| Rhumba                                      |                         |                       |                                    | Joypaste Rhumba               | 80                            |                                      | Crunchy grains                       |                     |
| Stracciatella                               |                         |                       |                                    | Joygelato Chepanna!           | 30                            | Joycouverture Extra Choc<br>Dark     | Cruncy Beads Dark                    |                     |
| Gianduja Stracciatella                      |                         |                       |                                    | Joypaste Gianduia             | 60                            | Joycouverture Gianduiotto            |                                      |                     |
| Chocolate Stracciatella                     | 20                      | 20                    |                                    |                               | Reno Concerto<br>Fondente 72% | 100                                  | Joycouverture Extra Choc             | Crunchy Beads White |
| Chocolate Stracciatella                     | 20                      |                       |                                    | Joypaste Cocoa Intense        | 50                            | White                                | Crancily beads withe                 |                     |
| Supremo                                     |                         |                       | 40                                 | Joypaste Crema Pasticcera     | 40                            | Joycream Supremo                     | Cocoa biscuits,<br>cruncy beads milk |                     |
| Tarte Citron                                |                         | 30                    | 50                                 | Joypaste Biscotto Premium     | 35                            | Joycream Lemonbiscotto               | Meringue drops                       |                     |
| Tarte Citron                                |                         |                       | 30                                 | Joypaste Limone               | 35                            |                                      | meringue diops                       |                     |
| Variegated Tiramisù (Joygelato<br>Tiramisù) |                         |                       |                                    | Joygelato Tiramisù            | 40                            | Joycream Tiramisù                    | Наррусао                             |                     |
| Variegated Tiramisù (Joypaste<br>Tiramisù)  |                         | 30                    | 40                                 | Joypaste Tiramisù             | 90                            | Joycream Tiramisù                    | Наррусао                             |                     |



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|---|-------------------------|-----------------------|------------------------------------|--|-----|---|---------------------------------------|
| Toffee  |                         |                       | (91)                               | Joypaste Toffee  | 50  |   |                                       |
| Nougat  |                         |                       |                                    | Joypaste Torroncino  | 70  | Joycream Torroncino   | Pieces of nougat                      |
| Valentino                                     |                         |                       |                                    | Joypaste Vaniglia<br>Madagascar Bourbon/<br>Joypaste Vaniglia Caribe | 25  | Joyfruit Lampone,<br>Joycouverture Extra Choc<br>Dark   | Vanilla berries,<br>fresh raspberries |
| Vanilla Madagascar <i>l</i><br>Vanilla Caribe |                         |                       |                                    | Joypaste Vaniglia<br>Madagascar Bourbon/<br>Joypaste Vaniglia Caribe | 25  |   | Vanilla berries                       |
| White Chocolate                               |                         | 30                    |                                    | Joypaste White Chocolate   | 100 |   |                                       |
| Variegated fruit yoghurt                      |                         |                       |                                    | Joygelato Yogurt   | 40  | Joyfruit: Fragola-Amarena-<br>Mirtilli-Frutti di bosco-Cassis-<br>Fragolina di bosco-Albicocca-<br>Pesca-Lampone                                      | Fresh fruit                           |
| Variegated Greek yoghurt with<br>fruit        |                         |                       |                                    | Joygelato Yogurt Greco   | 40  | Joyfruit: Fragola-Amarena-<br>Mirtilli-Frutti di bosco-Cassis-<br>Fragolina di bosco-Albicocca-<br>Pesca-Lampone-Fico Verde-<br>Tropical-Pera-Arancia | Fresh fruit                           |



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|------------------------|-------------------------|-----------------------|------------------------------------|-------------------------------|-----|--|---|
| Fruity yoghurt         |                         |                       | 40                                 | Joygelato Yogurt              | 40  |  |   |
| Trutty yoghurt         |                         |                       | 40                                 | Joypaste (fruit flavours)     | 30  |  |   |
| Eggnog                 |                         | 60                    | 60                                 | Joypaste Zabaione             | 100 |  |   |
| Trifle                 |                         | 50                    | 50                                 | Joypaste Zuppa Inglese        | 50  | Joycream Dark or<br>Joycouverture Extra Choc<br>Dark | Sponge cake strips<br>moistened with Alkermes |

