

Crème Cake Base Production Guide





IMPORTANT NOTICE

The mixing procedure for Magic Chef Crème Cake Base from **U.K.** has been developed to use **one** mixing stage only as follows:

One Stage Only

- Weigh MC Cake Base, eggs, water and oil.
- Pour whole eggs, oil and water into the mixing bowl.
- Add MC Cake Base in the mixing bowl.
- Blend for 1 minute on 1st speed to incorporate.
- Scrap down bowl and paddle.
- Blend for 5 minutes on 2nd speed of a 3-speed machine.

For all Magic Chef products from **USA** use the recipes with two stages as shown in this recipe book.



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Count on the Proven Winner...

MAGIC CHEF CRÈME CAKE BASE



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B 20060 Net Weight: 25 kg

MC Crème Cake Base "The Original Crème Cake"

Available as a Complete Mix or Base

The Original Crème Cake from Magic Chef was developed in the 1960's when one of our test bakers added MC Speedy Creme (a custard style pie filling) and Vegetable Oil to MC White Cake Base.

The resulting product was absolutely amazing. After intense modification and scrutiny in our lab the Original Creme Cake Mix was developed. The formula is the same today as it was thirty years ago.

It has a wonderful flavor, a long shelf-life, a delicious pudding style eating texture, incredible fruit suspending capabilities, and remarkable tolerance under the most extreme bakery conditions. MC Crème Cake Base is one of our best selling baking mix products, "often copied but never duplicated'.

FEATURES	BENEFITS
Industry Standard Performance	Superior flavorSuperior appearanceSuperior moistness
Long Shelf Life	 Reduced stales Higher level of consumer satisfaction Can be produced more efficiently
Versatile	 Works in a wide array of baking pans Produces a wide variety of cakes & muffins
Tolerant	 Works under a wide range of shop conditions Unskilled help can produce quality product
Thick Batter	Easy to handleExcellent fruit suspension qualities
Made By Magic Chef	 Guaranteed quality and consistency Technical Support available Merchandising support materials available Available Nationwide



Almond Poppyseed Cake or Muffins

INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Crème Cake Base Whole Eggs MC Almond Flavor Poppy Seeds	1 000 g 350 g 30 g 50 g	POUR: Whole eggs into mixing bowl. ADD: MC Crème Cake Base, MC Flavor and Poppy Seeds. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.

STAGE 2

Vegetable Oil	300 g
Water, cold	220 g

ADD: Incorporate Vegetable Oil and Water gradually over 1 minute on low speed. Scrape down bowl and paddle, blend 3 minutes on low speed.

TOTAL BATTER WEIGHT 1950 g

LOAF CA	KE	MUFFINS	RING CAKE
SCALE:	½ kg Loaf Pan – 0,40 kg	Muffin Tin – 2/3 Full	Ring Pan – 20 cm – 0,60 kg
BAKE:	175–180°C,	190-195°C, 18-22 min.	175–180°C, 40–50 min.
	40–50 min.	depending on size.	
TOP:	(Almond Poppyseed Cake) With MC Streusel, or sliced almonds		
FINISH:	String/ Drizzle Ice with	n Select™ White Roll Icina.	

For best results when drizzling icing, use a repeating pattern by moving your hand back and forth to create a patterned effect.

Did you know that in the central valley of California, where many of the almonds are grown, the L is silent and Almonds are pronounced Amonds?



Apple-Spice Muffins are great at any meal wholesome and delicious, a customer favorite and repeat seller.

Apple Spice Cake or Muffins

INGREDIENTS NET	WEIGHT	HANDLING D	IRECTIONS	
STAGE 1		POUR: Whole e	eggs into mixing bowl.	
MC Crème Cake Base Whole Eggs Bread Flour (for muffins) Cinnamon	1 000 g 100 g 100 g 35 g	ADD: MC Crème Cake Base, Bread Flour and Cinnamon. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.		
STAGE 2 Vegetable Oil Water, cold Baker's Select [™] Apple Filling	300 g 220 g 100 g	ADD: Incorporate Vegetable Oil and Water gradually over 1 minute on low speed. Scrape down bowl and paddle. ADD: Baker's Select [™] Apple Filling, blend 3 minutes on low speed.		
OPTIONAL MC Streusel Topping	100 g			
TOTAL BATTER WEIGHT				
	1 855 g			
LOAF CAKE	MUFFINS		RING CAKE	
- 0,40 kg BAKE: 175–180°C, 40–50 min. TOP: (Apple Spice Cake) TOP: (Banana Nut Cake)	dependi With MC Str		– 0,60 kg 175–180°C, 40–50 min. Ilnuts, if desired.	
Ban	ana Nut	Cake or Mu	ffins	
INGREDIENTS NET	WEIGHT	HANDLING D	IRECTIONS	
STAGE 1		POUR: Whole e	eggs into mixing bowl.	
MC Crème Cake Base Whole Eggs Bread Flour (for muffins) MC Banana Fruit Bits Banana Puree (or bananas)	1 000 g 350 g 50 g 50 g 100 g	Flour, Banana P Fruit Bits. Blend	ne Cake Base, Bread uree (or bananas) and with paddle 1 minute Cream 3 minutes on	
STAGE 2 Vegetable Oil Water, cold Walnut Pieces	300 g 220 g 100 g	gradually over Scrape down b	ate Vegetable Oil and Water 1 minute on low speed. owl and paddle, add 3 minutes on low speed.	
OPTIONAL MC Streusel Topping	100 g			

2170g

TOTAL BATTER WEIGHT

Black Forest Cake or Muffins

INGREDIENTS N	NET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Chocolate Crème Cake Base Whole Eggs Bread Flour (for muffins MC Rum Flavor	1 000 g 350 g s) 50 g 5 g	POUR: Whole eggs into mixing bowl. ADD: MC Chocolate Crème Cake Base, Bread Flour and MC Rum Flavor. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.
STAGE 2 Vegetable Oil Water, cold MC Cherry Filling	300 g 225 g 100 g	ADD: Incorporate Vegetable Oil and Water gradually over 1 minute on low speed. Scrape down bowl and paddle, blend 3 minutes on low speed. ADD: MC Cherry Filling. Fold in by hand.

OPTIONAL MC Streusel Topping

100 g

TOTAL BATTER WEIGHT 2030 g

LOAF CA	\KE	MUFFINS	RING CAKE
SCALE:	½ kg Loaf Pan – 0,40 kg	Muffin Tin – 2/3 Full	Ring Pan – 20 cm – 0,60 kg
BAKE:	175–180°C,	190-195°C, 18-22 min.	175–180°C, 40–50 min.
	40–50 min.	depending on size.	
FINISH:		Jsing Pastry Bag, top with MC	
		Fruitice to Select' White Roll I	cing to desired color). Top
	with Cherries and/or (Chocolate Shavings.	

Make sure your baker pays attention to the finishing touches. Six or seven fresh cherries or chocolate shavings add pennies to your cost but can add dollars to your selling price.





Blueberry	/ Cake or	Muffins
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INGREDIENTS N	IET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Crème Cake Base Whole Eggs	1 000 g 350 g	POUR: Whole eggs into mixing bowl. ADD: MC Crème Cake Base, blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.
STAGE 2		ADD: Incorporate Vegetable Oil and Water
Vegetable Oil	300 g	gradually over 1 minute on low speed.
Water, cold	225 g	Scrape down bowl and paddle, blend
Blueberries-Fresh / Frozer	n 100 g	3 minutes on low speed.
		ADD: Blueberries. Fold in by hand.
TOTAL BATTER WEIGHT	1 975 g	NOTE: keep frozen (or dry) until last minute to prevent "bleeding" into batter, see troubleshooting.

LOAF CA	KE	MUFFINS	RING CAKE
SCALE:	½ kg Loaf Pan – 0,40 kg	Muffin Tin – 2/3 Full	Ring Pan – 20 cm – 0,60 kg
BAKE:	175–180°C, 40–50 min.	190-195°C, 18-22 min., depending on size.	175–180°C, 40–50 min.
TOP:	(Blueberry Cake) Wit	h Sanding Sugar or MC Streu	sel and/or Blueberries.
FINISH:	Glaze or String Ice wit	h White Roll Icing.	
TOP:	(Carrot Cake) With M	C Streusel, if desired.	

Carrot	Cal	ko	or	Muffins
Carlot	Ca	V.C.		wiuriiiis

INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Crème Cake Base Whole Eggs Bread Flour (for muffins)	1 000 g 350 g 25 g	POUR: Whole eggs into mixing bowl. ADD: MC Crème Cake Base and Bread Flour. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.
STAGE 2 Vegetable Oil Water, cold Carrots - Shredded Nuts Cinnamon	300 g 215 g 175 g 75 g 2 g	ADD: Incorporate Vegetable Oil and Water gradually over 1 minute on low speed. Scrape down bowl and paddle. Add Shredded Carrots, Nuts and Cinnamon, blend 3 minutes on low speed.
OPTIONAL Cranberries (frozen) TOTAL BATTER WEIGHT	100 g 2 142 g	



Pumpkin Cake or Muffins

INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Crème Cake Base Whole Eggs Pumpkin, Canned Pumpkin Pie Spice Bread Flour (for muffins)	1 000 g 350 g 75 g 2 g 100 g	POUR: Whole eggs into mixing bowl. ADD: MC Crème Cake Base, Bread Flour, Pumpkin (canned) and Pumpkin Pie Spice. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.
STAGE 2 Vegetable Oil Water, cold Nuts Raisins (soaked) or Cranberries	300 g 225 g 75 g 50 g 75 g	ADD: Incorporate Vegetable Oil and Water gradually over 1 minute on low speed. Scrape down bowl and paddle, blend 3 minutes on low speed. ADD: Nuts and Soaked Raisins or Cranberries. Fold in by hand.
TOTAL BATTER WEIGHT	2 252 g	

LOAF C	AKE	MUFFINS	RING CAKE	
SCALE:	½ kg Loaf Pan	Muffin Tin – 2/3 Full	Ring Pan – 20 cm	
	– 0,40 kg		– 0,60 kg	
BAKE:	175–180°C,	190-195°C, 18-22 min.,	175–180°C, 40–50 min.	
	40–50 min.	depending on size.		
TOP:	(Pumpkin Cake) With MC Streusel or Nuts, if desired.			
FINISH:	(Raspberry Chocolate Cake) Using Pastry Bag, top with Pink Roll Icing, then			

White Roll Icing and garnish with Fresh Raspberries.

Raspberry Chocolate Cake or Muffins

INGREDIENTS NET	WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Chocolate Crème Cake Base Whole Eggs Bread Flour (for muffins)	1 000 g 350 g 100 g	POUR: Whole eggs into mixing bowl. ADD: MC Chocolate Crème Cake Base and Bread Flour. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.
STAGE 2 Vegetable Oil Water, cold MC Raspberry Filling	300 g 225 g 100 g	ADD: Incorporate Salad Oil and Water gradually over 1 minute on low speed. Scrape down bowl and paddle. Add MC Raspberry Filling and blend 3 minutes on low speed.
TOTAL BATTER WEIGHT	2 075 g	

A fresh Raspberry Display creates an unbelievable presentation!

To create this high profit cake, invert a paper cup in the center of a ring cake fill with raspberries and add a mint leaf. Pumpkin Muffin Shapes – what a wonderful presentation for the younger consumer. Add a leaf and stem for an irresistible treat. A perfect item to feature for Halloween.



Lemon Poppyseed Cake or Muffins

INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Crème Cake Base Whole Eggs Lemon Extract Poppyseeds	1 000 g 350 g 5 g	POUR: Whole eggs into mixing bowl. ADD: MC Crème Cake Base, Lemon Extract and Poppyseeds. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.
STAGE 2 Vegetable Oil Water, cold MC Lemon Fruit Bits TOTAL BATTER WEIGHT	300 g 225 g 5 g 1 953 g	ADD: Incorporate Vegetable Oil and Water and Lemon Fruit Bits gradually over 1 minute on low speed. Scrape down bowl and paddle, blend 3 minutes on low speed.

LOAF CA	\KE	MUFFINS	RING CAKE
SCALE:	½ kg Loaf Pan – 0,40 kg	Muffin Tin – 2/3 Full	Ring Pan – 20 cm – 0,60 kg
BAKE:	175-180°C, 40-50 min	190-195°C, 18-22 min., depending on size.	175-180°C, 40-50 min.

TOP: (Lemon Poppyseed Cake) Top with Lemon Zest and glaze, if desired.FINISH: (Fruit Swirl Cake) Cake may be glazed while still warm or string iced, if desired.

Fruit Swirl Cake			
INGREDIENTS NET WEIGHT HANDLING DIRECTIONS			
STAGE 1 MC Crème Cake Base Whole Eggs	1 000 g 350 g	POUR: Whole eggs into mixing bowl. ADD: MC Crème Cake Base Flour. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.	
STAGE 2 Vegetable Oil Water, cold MC Baker's Select [™] Fruit Filling TOTAL BATTER WEIGHT	300 g 225 g 100 g 1 975 g	Water gradually over 1 minute on low speed. Scrape down bowl and paddle. Blend 3 minutes on low speed. DEPOSIT: MC Filling with piping bag on top of batter, marble in with spatula.	

ADD: Incorporate Vegetable Oil and

Lemon Poppyseed Cake -Don't forget the zest for a fresh appearance.

Fruit Swirl Cake -Crème Cake Base suspends the fruit throughout the cake for a perfect show every time.

Piña Colada Cake – a taste of the tropics on a hot summer clay. Perfect for summer get togethers.

Peanut Butter & Chocolate Muffins. A rnuffin top sandwich, a dessert treat for kids high in protein, another great hack-to-school treat!

Pina Colada Cake or Muffins INGREDIENTS NET WEIGHT HANDLING DIRECTIONS

STAGE 1 MC Crème Cake Base Whole Eggs Bread Flour (for muffins) MC Rum Flavor	1 000 g 350 g 100 g 3 g	POUR: Whole eggs into mixing bowl. ADD: MC Crème Cake Base, Bread Flour and MC Rum Flavor. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.
STAGE 2 Vegetable Oil Water, cold MC Pineapple Fruitice Flaked Coconut	300 g 220 g 25 g 50 g	ADD: Incorporate Vegetable Oil and Water gradually over 1 minute on low speed. Scrape down bowl and paddle. ADD: MC Pineapple Fruitice and Flaked Coconut, and blend 3 minutes on low speed.
TOTAL BATTER WEIGHT	2 053 q	

LOAF CA	KE	MUFFINS	RING CAKE
SCALE:	½ kg Loaf Pan – 0,40 kg	Muffin Tin – 2/3 Full	Ring Pan – 20 cm – 0,60 kg
BAKE:	175–180°C,	190-195°C, 18-22 min.	175–180°C, 40–50 min.
	40–50 min.	depending on size.	
			Bun Pan (muffin tops) – 0,1 kg
			175–180°C, 12–18 min.

TOP: (Pina Colada Cake) With Coconut Crunch, if desired.

FINISH: Glaze Cake and lightly apply Flake Coconut before glaze sets up.

TOP: (Peanut Butter & Chocolate Cake) With Peanut Butter and Chocolate Chips or Peanuts.

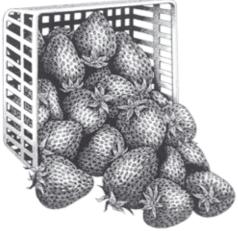
FINISH: Spread Peanut Butter between two muffin tops for a unique baked treat.

Peanut Butter & Chocolate Cake / Muffins

INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Chocolate Crème Cake Base Whole Eggs Bread Flour (for muffins)	1 000 g 345 g 25 g	POUR: Whole eggs into mixing bowl. ADD: MC Crème Cake Base and Bread Flour. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.
STAGE 2 Vegetable Oil Water, cold Chocolate Chips TOTAL BATTER WEIGHT	295 g 220 g 100 g 1 985 g	ADD: Incorporate Vegetable Oil and Water gradually over 1 minute on low speed. Scrape down bowl and paddle. Add Chocolate Chips and blend 3 minutes on low speed.

Chiffon Creme Cake				
INGREDIENTS	NET WEIGHT	HANDLING D	IRECTIONS	
STAGE 1 MC Crème Cake Base Whole Eggs	1 000 g 345 g	ADD: MC Crèm with paddle 1 i	eggs into mixing bowl. ne Cake Base. Blend minute on low speed. res on medium speed.	
STAGE 2 Vegetable Oil Water, cold	295 g 200 g	Water graduall	ate Vegetable Oil and y over 1 minute on low speed. oowl and paddle. Blend 3 min- eed.	
STAGE 3 Egg Whites Granulated Sugar Cream of Tartar	170 g 200 g 4 g	sugar and crea	ite bowl, whip egg whites, m of tarter to stiff peak in Fold in by hand.	
OPTIONAL		ADD: Fold in b	y hand.	
MC Lemon or Strawberry Fruitice	65g			
TOTAL BATTER WEIGHT	2 214 g			
LOAF CAKE	MUFFIN	S	RING CAKE	
SCALE: ½ kg Loaf Pan – 0,40 kg	Muffin	Tin – 2/3 Full	Ring Pan – 20 cm – 0,60 kg	
BAKE: 175-180°C, 40-50 min		°C, 18-22 min., ing on size.	175-180°C, 40-50 min.	

FINISH: (Chiffon Creme Cake) Finish with SelectTM Glaze and garnish with Lemon Zest or Strawberry Slices.



A Chiffon Crème Cake made with MC Crème Cake Base is an ideal complement to fresh berries. Ask your local MC Sales Representative about our Strawberry Sensations Merchandising Materials.



Chocolate Chip Cake or Muffins: A perlect back to school treat.

> Chocolate Chip Cake or Muffins: Substitute in Chocolate Chunks or add Macadamia Nuts (227 g / small batch) chopped for a more up-scale presentation.

Chocolate Chip Cake or Muffins

INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS	
STAGE 1 MC Crème Cake Base Whole Eggs	1 000 g 365 g	3	
STAGE 2 Vegetable Oil Water, cold Chocolate Chips	300 g 200 g 105 g	ADD: Incorporate Vegetable Oil, Water, and Chocolate Chips gradually over 1 minute on low speed. Scrape down bowl and paddle, blend 3 minutes on low speed.	
TOTAL BATTER WEIGHT	1 980 g		
LOAF CAKE	MUFFINS	RING CAKE	
SCALE: ½ kg Loaf Par – 0,40 kg	n Muffin Tin	– 2/3 Full Ring Pan – 20 cm – 0,60 kg	
BAKE: 175-180°C, 40-50 min	190-195°C, depending	, , ,	
 TOP: (Chocolate Chip Cake) With MC Streusel and/or Chocolate Chips. FINISH: String ice Ring Cakes with MC Spred'N Gloss Icing and top with Chocolate Chips or other decorative chocolate. 			

TOP: (Chocolate Chocolate Chip Cake) With MC Streusel or Chocolate Chips, if desired.

FINISH: Ice with Mocha Icing (add Instant Coffee to White Roll Icing to desired color) then ice with MC Spred'N Gloss Icing and rap with Chocolate Chips or other decorative chocolate.

Chocolate Chocolate Chip Cake or Muffins

INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Chocolate Crème Cake Base Whole Eggs	1 000 g 350 g	POUR: Whole eggs into mixing bowl. ADD: MC Chocolate Crème Cake Base. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.
STAGE 2 Vegetable Oil Water, cold Chocolate Chips	300 g 225 g 175 g	ADD: Incorporate Vegetable Oil and Water, gradually over 1 minute on low speed. Scrape down bowl and paddle, add chocolate chips. Blend 3 minutes on low speed.
TOTAL BATTER WEIGHT	2 050 g	

Chocolate Macaroon Cake or Muffins

INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Chocolate Crème Cake Base Whole Eggs	1 000 g 350 g	POUR: Whole eggs into mixing howl. ADD: MC Chocolate Crème Cake Base. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.
STAGE 2 Vegetable Oil Water, mid MC Macaroon	300 g 225 g	ADD: Incorporate Vegetable Oil and Water gradually over 1 minute on low speed. Scrape down bowl and paddle, blend 3 minutes on low speed.
Cookie Dough	100 g	DEPOSIT: MC Macaroon Cookie Dough or use Bavarian Creme Filling with piping bag into the center of the muffin or loaf.
TOTAL BATTER WEIGHT	1 975 g	
LOAF CAKE	MUFFINS	RING CAKE

LOAF CA	KE	MUFFINS	RING CAKE
SCALE:	½ kg Loaf Pan – 0,40 kg	Muffin Tin – 2/3 Full	Ring Pan – 20 cm – 0,60 kg
BAKE:	175-180℃, 40-50 min	190-195℃, 18-22 min., depending on size.	175-180°C, 40-50 min.

FINISH: (Chocolate Macaroon Cake) Ice with MC Spred'N Gloss Icing and top with toasted Flake Coconut.

FINISH: (Chocolate Mint Cake) Ice with Mint Icing (add MC Mint Extract and Green Shade to White Roll Icing to desired flavor and color). String ice with MC Spred'N Gloss.

Chocolate Mint Cake or Muffins

INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Chocolate Crème Cake Base Whole Eggs Mint Extract	1 000 g 350 g 3g	POUR: Whole eggs into mixing howl. ADD: MC Chocolate Crème Cake Base and Mint Extract. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.
STAGE 2 Vegetable Oil Water, cold	300 g 225 g	ADD: Incorporate Vegetable Oil and Water gradually over 1 minute on low speed. Scrape down bowl and paddle. Blend 3 minutes on low speed.
TOTAL BATTER WEIGHT	1 878 g	

Chocolate Macaroon Cake - Customers love the combination of chocolate and coconut, a rich tropical treat.

Chocolate Mint Cake -Top with Andes Mints, or Chocolate Shavings to create your own Signature Item.

IIII

Cornbread Cake or Muffins

INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Crème Cake Base Whole Eggs Corn Meal	1 000 g 350 g 100 g	POUR: Whole eggs into mixing bowl. ADD: MC Crème Cake Base. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.
STAGE 2 Vegetable Oil Water, cold Creamed Corn or Frozen Kernels	300 g 225 g 100 g	ADD: Incorporate Vegetable Oil and Water gradually over 1 minute on low speed. Scrape down bowl and paddle. ADD: Creamed Corn and blend 3 minutes on medium speed.

TOTAL BATTER WEIGHT

LOAF CA SCALE:	KE ½ kg Loaf Pan – 0,40 kg	MUFFINS Muffin Tin – 2/3 Full	RING CAKE Ring Pan – 20 cm – 0,60 kg
BAKE:	175-180°C, 40-50 min	190-195°C, 18-22 min., depending on size.	175-180°C, 40-50 min.

TOP: (Cornbread Cake) Top with Corn Kernels or Yellow Corn Meal.

2 075 g

Cornbread cake and muffins made from MC Crème Cake Base are a perfect complement to a picnic or barbeque. A great item to feature in summer.

Top muffins and cakes lightly with frozen whole kernels for extra eye appeal. Chopped Jalapeno peppers can also be added to spice up any meal, (75 g per small batch, 170 g per large batch).



Cranberry orange Nut Cake or Muffins

INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Crème Cake Base Whole Eggs Bread Flour MC Orange Fruit Bits	1 000 g 350 g 100 g 25 g	POUR: Whole eggs into mixing bowl. ADD: MC Crème Cake Base, Bread Flour and MC Orange Fruitice. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.
STAGE 2 Vegetable Oil Water, cold Nuts Cranberries (frozen)	300 g 225 g 75 g 100 g	ADD: Incorporate Vegetable Oil and Water gradually over 1 minute on low speed.Scrape down bowl and paddle. Add Nuts and blend 3 minutes on low speed. ADD: Cranberries. Fold in by hand.
TOTAL BATTER WEIGHT	2 175 a	

TOTAL BATTER WEIGHT	2 175 g	
LOAF CAKE	MUFFINS	SQUARES
SCALE: ½ kg Loaf Pan – 0,40 kg	Muffin Tin – 2/3 Full	45 x 65 cm sheet pan 4,25 kg 20 x 20 cm square foil – 0,40 kg
BAKE: 175-180°C, 40-50 min., depending on size.	190-195℃, 18-22 min.	175-180°C, 18-25 min.

TOP: (Cranberry Orange) With whole or sliced cranberries.

FINISH: Ice top completely with MC Select[™] White Roll Icing, sprinkle Cinnamon or Nutmeg lightly overtop.

TOP: (Coffee Cake) With MC Streusel.

FINISH: Top finished cake with powdered sugar or string ice with MC SelectTM White Roll Icing.

Fruit and Cheese Coffee Cake Squares		
INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Crème Cake Base Whole Eggs	1 000 g 350 g	POUR: Whole eggs into mixing bowl. ADD: MC Crème Cake Base. Blend with paddle 1 minute on low speed. min. Cream 3 minutes on medium speed.
STAGE 2 Vegetable Oil Water, cold MC Fruit Filling MC Gourmet Cream Cheese Filling MC Streusel Topping	300 g 225 g 100 g	ADD: Incorporate Vegetable Oil and Wagradually over 1 minute on low speed.Scrape down bowl and paddle, blend 3 minutes on low speed. DEPOSIT: MC Gourmet Cream Cheese Filling with piping bag in stripes, diagonally across sheet 2 cm apart. DEPOSIT: MC Fruit Filling in a similar manner, in the opposite diagonal, giving
TOTAL BATTER WEIGHT	1 875 g	a diamond effect.



MC Fillings are available in convenient Pouch Pales, which makes preparing these fruit and Cheese Coffee Cakes a snap.

Pouch Paks® (907 g sizes)





		Pecan Tu	rtle Cake	
INGRED	IENTS	NET WEIGHT	HANDLING DI	RECTIONS
STAGE MC Choo Crème C Whole E	colate Cake Base	1 000 g 350 g	ADD: MC Choco Blend with pade	ggs into mixing bowl. olate Crème Cake Base. dle 1 minute on low speed. es on medium speed.
STAGE 2Vegetable Oil300 gWater, cold225 g		5	ADD: Incorporate Vegetable Oil and Water gradually over 1 minute on low speed. Scrape down bowl and paddle, blend 3 minutes on low speed.	
TOTAL B	ATTER WEIGHT	1 875 g		
LOAF C	AKE	MUFFINS		RING CAKE
SCALE:	½ kg Loaf Par	n Muffin Ti	n – 2/3 Full	Ring Pan – 20 cm
	– 0,40 kg			– 0,60 kg
BAKE:	175-180°C,		2, 18-22 min.,	175-180°C, 40-50 min.
TOP:	40-50 min depending on size. OP: (Pecan Turtle Cake) Coat bottom of ring pan with MC Sticky Bun Smear and Pecans, add batter and bake.		C Sticky Bun Smear and	
FINISH	FINISH: Glaze while warm, drizzle with MC Caramel Glossy and MC Spred'N Gloss lcings.		d MC Spred'N Gloss	





Sock It To Me Cake			
INGREDIENTS NET WEIGHT HANDLING DIRECTIONS		HANDLING DIRECTIONS	
STAGE 1 MC Crème Cake Base Whole Eggs	1 000 g 350 g	-	
STAGE 2 Vegetable Oil Water, cold	/egetable Oil300 gWater gradually over 1 minute on low		
TOTAL BATTER WEIGHT	1 875 g RING CAK	F	
	SCALE: ½ kg Loaf Pan Ring Pan – 20 cm		
BAKE: 175-180°C, 40-50 min	175-180°C, 40-50 min.		
TOP: (Sock It To Me Cake) Scale in half the batter, add 1/2 the Cinnamon Topping, scale in the remaining batter. Add last 1/2 of topping.			
FINISH: Glaze and / or string ice with SelectTM White or Maple Icing. CINNAMON TOPPING: 30 g Cinnamon, 1# Granulated Sugar, 0.25 kg Pecans. Use @ 55 g topping per cake.			





INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Crème Cake Base Whole Eggs	1 000 g 350 g	POUR: Whole eggs into mixing bowl. ADD: MC Crème Cake Base. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.
STAGE 2		ADD: Incorporate Vegetable Oil and Water
Vegetable Oil	300 g	gradually over 1 minute on low speed.
Water, cold	225 g	Scrape down bowl and paddle, blend 3 minutes on low speed.
TOTAL BATTER WEIGHT	1 875 g	

SCALE: 45 X 65 cm Sheet Pan - 4.25 kg batter or 20 x 20 cm square foil -0.40 kg batter

BAKE: 175-180°C, 30-40 min.

- **TOP:** (Crumb Cake) With MC Streusel mixed with Nuts and Cinnamon.
- FINISH: Sift Powdered Sugar lightly over the top or string ice.



Chocolate Raspberry Cheesecake

INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Chocolate Crème Cake Base Whole Eggs	1 000 g 350 g	POUR: Whole eggs into mixing bowl. ADD: MC Chocolate Crème Cake Base. Blend with paddle on low speed.Cream 3 minutes on medium speed.
STAGE 2 Vegetable Oil Water, cold MC Raspberry Filling MC Gourmet Cheese Filling	300 g 225 g 100 g 100 g 75 g	ADD: Incorporate Vegetable Oil and Water gradually over 1 minute on low speed. Scrape down bowl and paddle, blend 3 minutes on low speed. DEPOSIT MC Raspberry Filling and MC Gourmet Cheese Filling in stripes diagonally across sheet 2 cm apart.
TOTAL BATTER WEIGHT	2 050 g	

SQUARES

SCALE: 45 X 65 cm Sheet Pan - 4.25 kg batter or 20 x 20 cm square foil -0.40 kg batter

BAKE: 175-180°C, 30-40 min.

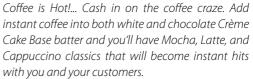
TOP: (Chocolate Raspberry Cheesecake) Top with MC Streusel.

FINISH: String ice with White Roll Icing.



Mocha Cake and Muffins						
INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS				
STAGE 1 MC Crème Cake Base Whole Eggs Coffee Extract	1 000 g 350 g 6 g	POUR: Whole eggs into mixing bowl. ADD: MC Chocolate Crème Cake Base and Coffee Extract. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.				
STAGE 2 Vegetable Oil Water, cold Instant Coffee	300 g 225 g 50 g	ADD: Incorporate Vegetable Oil, and Instant Coffee, gradually over 1 minute on low speed. Scrape down bowl and paddle, blend 3 minutes on low speed.				
TOTAL BATTER WEIGHT	1 931 g					
LOAF CAKE	MUFFINS		RING CAKE			
SCALE: ½ kg Loaf Pan	an Muffin Ti	n – 2/3 Full	Ring Pan – 20 cm			
– 0,40 kg			– 0,60 kg			
BAKE: 175-180°C, 40-50 min	190-195°C dependin	2, 18-22 min., g on size.	175-180°C, 40-50 min.			

FINISH: (Mocha Cake) Completely ice with Mocha Icing, (stir instant coffee into heated Select[™] White Roll Icing until desired flavor and color is achieved), coat sides of cake with instant coffee, top with coffee beans.







Chocolate Kiss Cake				
INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS		
STAGE 1 MC Chocolate Crème Cake Base Whole Eggs	1 000 g 350 g	POUR: Whole eggs into mixing bowl. ADD: MC Chocolate Crème Cake Base. Blend with paddle 1 minute on low speed.		
STAGE 2 Vegetable Oil Water, cold	300 g 225 g	ADD: Incorporate Vegetable Oil and Water gradually over 1 minute on low speed. Scrape down bowl and paddle, blend 3 minutes on low speed.		
TOTAL BATTER WEIGHT	1 875 g			
LOAF CAKE	MUFFIN	S	RING CAKE	
SCALE: ½ kg Loaf Pan – 0,40 kg	Muffin	Γin – 2/3 Full	Ring Pan – 20 cm – 0,60 kg	
BAKE: 175-180°C, 40-50 min		°C, 18-22 min., ng on size.	175-180°C, 40-50 min.	

FINISH: (Chocolate Kiss Cake) Ice top with partially heated Mocha Icing, then again with heated MC Spred'N Gloss Icing. Top with Hershey's Hugs or Kisses candies.

INGREDIENTS: (Neapolitan Cake) You will need three types of Crème Cake Base Batter to prepare this cake. MC Crème Cake batter, MC Chocolate Crème Cake batter, MC Strawberry or Cherry flavored batter.

- NOTE: To flavor MC Crème Cake batter using MC Fruitice, use 12 g Fruit Bits Crème Cake batter.
- **SCALE:** 0.15 kg Chocolate batter, then 0.15 kg White batter, then 0.15 kg Cherry or Strawberry flavored batter into loaf pan. Bake as per instructions below.

Neapolitan Cake

- 1. You will need Plain Crème Cake Base batter, Chocolate Crème Cake Base batter and Strawberry (or Cherry) flavored Crème Cake Base batter to prepare these cakes. Follow standard mixing instructions as per the bag directions on page 79.
- 2. Use a greased or paper lined 20 cm ring or loaf pan.

3. Scaling Loaf Cakes: Per 15 oz loaf

(1). 0.15 kg Chocolate Crème Cake Base batter
(2). 0.15 kg Plain Crème Cake Base batter
(3). 0.15 kg Cherry Crème Cake Base batter
Scaling Ring Cakes: Per 0.60 kg Ring Cake
(1). 0.20 kg Chocolate Crème Cake Base batter
(2). 0.20 kg Plain Crème Cake Base batter
(3). 0.20 kg Cherry Crème Cake Base batter



4. Place Chocolate batter in first followed by the Plain batter and Cherry batter is last. Bake as per directions.



Cherry Swirl Pound Cake

INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Crème Cake Base Whole Eggs	1 000 g 350 g	POUR: Whole eggs into mixing bowl. ADD: MC Crème Cake Base. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.
STAGE 2 Vegetable Oil Water, cold	300 g 225 g	ADD: Incorporate Vegetable Oil and Water gradually over 1 minute on low speed. Scrape down bowl and paddle, blend 3 min- utes on low speed.

TOTAL BATTER WEIGHT 1 875 g

LOAF C	\KE	MUFFINS	RING CAKE
SCALE:	½ kg Loaf Pan – 0,40 kg	Muffin Tin – 2/3 Full	Ring Pan – 20 cm – 0,60 kg
BAKE:	175-180°C, 40-50 min	190-195°C, 18-22 min., depending on size	175-180°C, 40-50 min.
		depending on size	

TOP: (Cherry Swirl Cake) Bag in MC Cherry Filling and swirl through cake with a donut stick. Use 55-85 g / loaf, 15 g / muffins. 115-140 g per ring cake. Top with MC Streusel (optional)

FINISH: String Ice with MCWhite Roll Icing (optional).

TOP: (Cherry Cake) With MC Streusel, if desired.

FINISH: String ice with White Roll Icing (optional).

Cherry Cake or Muffins

INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS
STAGE 1 MC Crème Cake Base Whole Eggs Bread Flour (for muffins) Cherry Flavor	1 000 g 350 g 100 g 6 g	POUR: Whole eggs into mixing bowl. ADD: MC Crème Cake Base, Bread Flour and Cherry Flavor. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.

STAGE 2		ADD: Incorporate Vegetable Oil and Water
Vegetable Oil	300 g	gradually over 1 minute on low speed. Scrape
Water, cold	225 g	down bowl and paddle, blend 3 minutes on
MC Cherry Fruitice	25 g	low speed.
		ADD: MC Cherry Fruitice. Fold in
TOTAL BATTER WEIGHT	2 006 g	by hand.



MC Fruitice are a great substitute for fruit fillings when making Creme Cakes. They're concentrated so that you'll maximize flavor, color, and texture without adversely affecting cell structure or volume of the finished product.

Pineapple Upside Down Cake

INGREDIENTS	NET WEIGHT	HANDLING DIRECTIONS	
STAGE 1 MC Crème Cake Base Whole Eggs	1 000 g 350 g	POUR: Whole eggs into mixing bowl. ADD: MC Crème Cake Base. Blend with paddle 1 minute on low speed. Cream 3 minutes on medium speed.	
STAGE 2 Vegetable Oil Water, cold	300 g 225 g	ADD: Incorporate Vegetable Oil and Water gradually over 1 minute on low speed. Scrape down bowl and paddle, blend 3 minutes on low speed.	
TOTAL BATTER WEIGHT	1 875 g		

SQUARES

SCALE: 20 cm Round Foil - 0,40 kg batter

BAKE: 175-180°C, 20-30 min.

TOP: (Pineapple Upside Down Cake) Coat 8" round with MC Sticky Bun Smear and add Pineapple slices, pour in batter.

FINISH: After bake, glaze top with MC Apricot Glaze.



When using canned pineapple always select pineapple packed in pineapple juice, use pineapple chunks in the batter for an exotic pineapple loaf cake.

Be sure to thoroughly dry pineapple chunks and slices before baking.



Effective Merchandising

Creme cakes made with MC Crème Cake Base are one of the best products to feature in your bakery. Decorated or undecorated, these versatile cakes are loved by consumers. Baked in different pan styles and decorated, these cakes can be used for virtually any seasonal promotion. A recent survey showed that one in three respondents at the instore bakery found muffin and cake promotions to be the most effective



Incorrect Merchandising Will Cost You

- Don't try to fit product into existing packaging to save on costs.
- ✓ Don't compete on price with the wholesale bakery - Win on Quality.
- Don't promote lower margin, high volume items at the expense of your most profitable products.
- Don't always lower your price when featuring your products. Feature them creatively, at your list price.
- Don't display product that you wouldn't want to purchase yourself.
- Don't sell your day-old product in close proximity to your fresh baked goods.

Bakery Pans as Merchandising Tools

Many of the Signature Desserts in this production manual were produced using the pans pictured. These exotic shaped pans are a great way to generate valueadded sales and create "Signature Items" for your bakery. Needless to say the return on investment can be found in several *highly*

profitable sales.



Merchandising Ideas

Party platters are a great way to add high margin sales to your Creme Cake line. They are a wonderful addition to holiday breakfasts, brunches, luncheons and parties at any festive time of year. What you will need: 11 x 17 Crystal platter, 113-425 g variety loaf cakes, colorful bow, plastic wrap.

Directions:

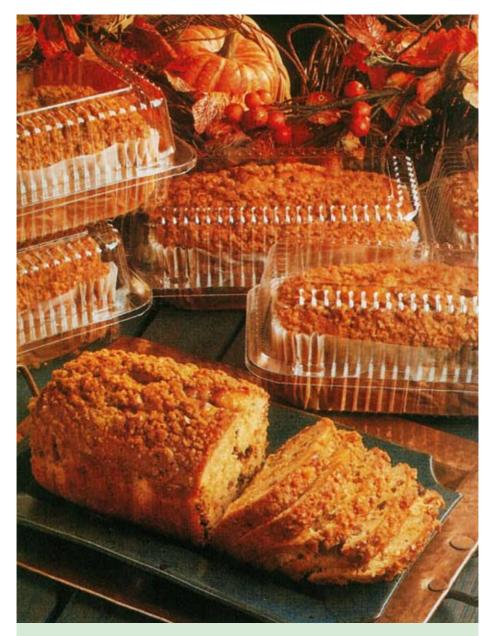
- Slice loaf cakes on bread slicer set at 1.25 cm slices or cut by hand
- Layout slices on party tray
- Wrap tightly, place bow and display





Effective Merchandising

- Cross merchandise your bakery products with other items to generate additional sales.
- ✓ Attractive displays catch consumers' eyes and spur impulse sales.
- ✓ Select[™] packaging that attractively shows off your product attributes.



Effective Merchandising

- Use holiday-printed bags, boxes or clamshells or colorful packaging during nonholiday promotions.
- Feature decorative gift baskets or fancy tins during the holiday season to add value to your baked goods.
- Create preferred mailing list specials for your most loyal customers, ask for their feedback and cater to their individual needs. This is especially effective with families with children who will be having birthday parties.

How to Effectively Merchandise Your Holiday Creations

Creme Cakes made with MC Crème Cake Base have become somewhat of a tradition around the holidays. Their mouth watering flavor, long-shelf life, rich and moist pudding texture, and versatility make Creme Cakes an ideal product to feature at a celebration of friends and family.

Contact your local MC technical representative for more specific decorating instructions for the product suggestions on the following pages.









These Halloween treats will bring in guaranteed sales and high profit margins, much more so than decorated cookies, make them the feature item in your Halloween display.

IIII

This elegant star cake is the perfect centerpiece for holiday parties at the office or home.

STATIS

of Paral

This eye-catching cake will jump off the shelves during the holidays, an office favorite.

The excellent shelf-life of MC Crème Cake allows you to merchandise well in advance.

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HOLIDAY IDEAS

MC Crème Cake Pyramid Cake Slices

Here's a fun way to merchandise Crème Cake Base cakes. The unique pyramid and triangle will stop customers dead in their tracks. The exciting combination of Icing, filling and tender MC Crème Cake will guarantee customer satisfaction.

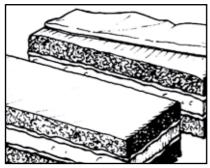
What you need:

1.5 - 2 kg sheet cakes made with MC Crème Cake batter. Additionally, you will need MC Fillings and /or MC But-R-Creme[™] Icings.

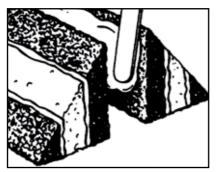




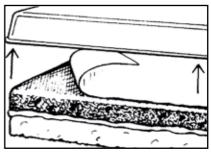
Step 1- Prepare three 4-lb sheet cakes using MC Crème Cake. Use vanilla MC Crème Cake and add colorant, or use chocolate and vanilla MC Crème Cake, making two pans of one flavor and one pan of the other. Pour batter into a lined bun pan, level, bake and cool.



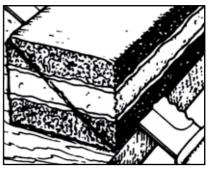
Step 3-Cut a 5 cm strip off the three layer sheet cake. You should have a bar three layers high, 5 cm thick and about 40 cm long.



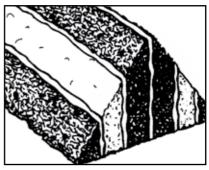
Step 5 - Set the cut piece on the bench with layers running up and down. Sandwich the un-cut edges together with a layer of filling. Make sure all layers are going the same direction.



Step 2 - Invert one layer onto workbench, and remove paper. Spread with desired filling - But-R-Creme[™] holds best. Invert a pan of second cake flavor/ color on top of cake layer. Remove paper and ice top third layer, same flavor as first third flavor. Remove paper.



Step 4 - Lay the bar on the edge of the bench. Cut diagonally corner to corner.



Step 6 - Ice and finish with Select[™] White or Chocolate Icing, or any desired decorations. Cut into 5 cm pieces.

THE BUCKET METHOD OF PREPARATION

The Bucket Method of Scaling MC Crème Cake Base allows the baker to increase the variety of products made from a single batch of batter. We have included formulas using the Bucket Method on pages 57 and 58.





1. Use a clean and sanitized bucket only.

Scale ten pounds of MC Crème Cake batter prepared exactly from the bag directions with no additional ingredients added.

- 2. Mark the bucket with a line at the ten pound mark. This is the 1 000 g mark so that there is no need to weigh out future batches.
- **3.** Add in additional ingredients and stir gently with spatula until evenly distributed.
- **4.** Make up muffins, loaf cakes or ring cakes as usual.
- **5.** Clean and sanitize bucket and prepare additional varieties of Creme Cakes.





BUCKET METHOD FLAVORS

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描いにより	MAPLE NUT MC Crème Cake Batter MC Maple Flavor Chopped Walnuts (or pecans) MC Nut Background Flavor	1 000 g 3 g 50 g 3 g
	APPLE SPICE MC Crème Cake Batter Baker's Select [™] Chopped Apple Filling Cinnamon	1 000 g 50 g 2 g
ドロシル	ALMOND POPPY MC Crème Cake Batter MC Poppy Seeds Almond Flavor	1 000 g 50 g As desired
	BANANA NUT MC Crème Cake Batter MC Banana Fruitice MC Chopped Walnuts (or pecans)	1 000 g 50 g 50 g
	BLACK FOREST MC Chocolate Crème Cake Batter MC Cherry Fruitice MC Rum Savor	1000g 12g 5g
N. W.	BLUEBERRY MC Crème Cake Batter Frozen Blueberries	1 000 g 50 g
	CARROT MC Crème Cake Batter Shredded Carrots Walnuts (or pecans)	1 000 g 1 shredded carrot 40 g



_		
	CORNBREAD	
	MC Crème Cake Batter	1 000 g
	Cornmeal	50 g
l	Cream Corn	50 g
	Green Chilies (optional)	12g

5g

Cinnamon (or pumpkin pie spice)

BUCKET METHOD FLAVORS



DUCKET MIETHOD FLAVONS	
CRANBERRY ORANGE NUT MC Crème Cake Batter MC Orange Fruitice Chopped Walnuts (or pecans) Cranberries	1 000 g 12 g 50 g 60 g
EGG NOG MC Crème Cake Batter Egg Nog Nutmeg MC Rum Savor	1 000 g 50 g 1 g 3 g
LEMON MC Crème Cake Batter Lemon Flavor Yellow Color MC Lemon Fruitice	1000 g 2 g 1 g



1	MC Lemon Fruitice	3 g
	CHERRY MC Crème Cake Batter MC Cherry Fruitice Cherry Extract/Flavor	1 000 g 12 g 3 g
State State	CHOCOLATE MINT MC Chocolate Crème Cake Batter Mint Extract	1 000 g 2 g



	DOUBLE CHOCOLATE CHOCOLATE CHIP MC Chocolate Crème Cake Batter MC Chocolate Chips	1 000 g 50 g
	MOCHA MC Crème Cake Batter MC Gourmet Instant Coffee Coffee Extract	1 000 g 25 g 2 g
10 10 21	PUMPKIN MC Crème Cake Batter MC Pumpkin Pie Spice MC Pumpkin MC Rum Savor	1 000 g 2 g 100 g 2 g

MC Chopped Walnuts (or pecans)



50 g	
- 57	

BAKING TIPS

TROUBLESHOOTING

For best results follow bag instructions exactly and accurately weigh all ingredients.

PROBLEM	POTENTIAL CAUSE
Lack of Volume	 Undermixing (one stage process) Underscaling Oven too cold Batter too cold Excess floor time Egg solids settle in bucket (unstirred eggs)
Excess Volume	 Overscaling Oven too hot
Dry/Open Grain	 Overbaking Batter too warma Excess floor time Not enough salad oil in batter
Muffins Capping	 Oven too hot Overmixing Poor air flow (rack ovens) Batter too cold

BAKING TIPS

Handling MC Crème Cake Base Under Frozen or Refrigerated Conditions

MC Crème Cake Base is used in many wholesale shops for scoop and bake frozen batter applications as well as thaw and serve applications. Crème Cake Base batter holds up well in cryogenic and blast freezers when handled properly. If you want to hold MC Crème Cake Base for later use in your shop, we recommend the following guidelines.

Refrigerated Storage

For use within three days after mixing, MC Crème Cake Base can be kept in the retarder or refrigerator (7°C or below) and doesn't need to be frozen. You should experience no negative effects. Keep muffin batter covered in a pail to minimize odors from other items in the cooler and to reduce moisture migration. For best results allow the batter to warm to 20°C prior to baking.

Frozen Storage

MC Crème Cake Batter can be kept frozen for an extended period of time. The length of time depends on the type of freezer and how the batter was prepared. In general, for most retail or in-store operations, batter can be kept for up to two or three weeks if handled properly.

Store batter covered at all times to minimize moisture migration/dehydration (freezer burn). Batter can be prepared into individual loaf cakes, ring cakes or into muffin tins and actually freezes more rapidly when it is stored this way. Care must be taken to keep individual pans or the entire rack covered. It is crucial to fully thaw batter to 20°C on the day of preparation. Cold batter will cause a lack of volume and can result in raw centers.

Advanced Baking Tips

High Peaking Muffins: Our customers have reported the following tricks of the trade work quite well. Use about 5 seconds of steam at the beginning of the bake if using a rack oven. Raise the heat for the first ten minutes of the bake up to 190°-200°C and then lower it to 175°C for the remainder. Add 0.20 kg. of Bread or Pastry Flour to each 4.4 g of MC Crème Cake Base used.

BAKING TIPS

High Performance Blueberry Muffins

To ensure good volume, warm the batter up 4-5°F because the addition of the frozen blueberries will slow down the oven's effects on the batter. Use only fully frozen blueberries and coat them lightly in dusting flour prior to adding them to the batter. Fold in the blueberries by hand, do not use the mixer if at all possible. Top with additional blueberries for better appearance prior to baking. Use steam for the first 5 seconds and bake at a higher temperature for the first ten minutes of the bake.

High Performance Loaf Cakes

For an attractive and uniform crack on the top of your loaf cakes, dock the top with a straight edged bowl scraper about 1" into the batter. Dip the scraper in salad oil first to prevent sticking. When baking without liners do not overspray the foil or pan with pan release agent, this will result in a very uneven bake. This also applies to all other baking applications where a pan liner is not used.

Eggs

Whole Eggs: It is important to handle egg products with a great deal of care and with proper sanitary procedures. Whole egg functionality is critical to finished product quality. The following guidelines are recommended to guarantee quality. Properly used, whole eggs will provide good eating qualities, improve volume, and enhance shelf-life.

- 1. Stir eggs prior to use, solids can settle to the bottom of the pail.
- 2. Do not use partially frozen eggs, functionality is greatly reduced.
- 3. Thaw eggs in the retarder / refrigerator over night. If you must thaw out eggs rapidly, use a warm water bath. Do not thaw eggs under high heat conditions (dish or pan washers). Partially cooked eggs lose most of their functionality.

INGREDIENT HANDLING

Salad Oil

Not all oils are created equal. The oil you use will affect the flavor, texture, and shelf-life of the finished product. You need an oil that is refined within tight specifications to guarantee the quality of your baked goods. A high free fatty acid level causes oxidation which will cause off flavors and reduce shelf-life. Use only high quality oils from quality manufacturers.

In general, two types of vegetable oils are commonly used in cake batters: Soybean Salad Oil and Canola Salad Oil.

- ✓ Soybean Oil is the most common and is the most economical.
- ✓ Canola Oil is lower in saturated fats and is perceived as a very healthy oil by consumers.

DIETARY FAT		STEROL 6/TBSP	Fatty acid content normalized to 100 per cent										
Canola Oil	0	6%		26%	5 1	10%							58%
Safflower Oil	0	9%							7	8%			13%
Sunflower Oil	0	11%								69	9%		20%
Corn Oil	0	13%					61%				19	%	25%
Olive Oil	0	14%	8%	1%									77%
Soybean Oil	0	15%							54	% 79	%		24%
Peanut Oil	0	18%					34%						48%
Cottonseed Oil	0	27%					54%						19%
Lard	12	41%					11%	1%					47%
Palm Oil	0	51%						10%	6				39%
Beef Tallow	14	52%						3%	1%				44%
Butterfat	33	66%							2%		2%		30%
Coconut Oil	0	92%										2%	6%

COMPARISON OF DIETARY FATS

Source: Agricultural Handbook, No. 8-4 and Human Nutrition Information Service, United States Department of Agriculture, Washington, D.C., 1979.



SATURATED FAT

MONOUNSATURATED FAT

LINOLEIC ACID

POLYUNSATURATED FAT



ALPHA-LINOLENIC ACID (An Omega-3 Fatty Acid)

MC FRUIT BITS

Real Fruit Concentrated Flavor and Color

MC Fruit Bits are convenient and easy to use and contain real fruit for a true fruit flavor. MC Fruit Bits more appealing products when mixed into your batter and icings.

FEATURES	BENEFITS
Concentrated Fruit Flavor and Color	 Flavors icings and doughts Colors icings and doughts Minimal impact on cell structure and volume in baked goods
Contains Real Fruit	 More natural flavor Fruit particles show in finishede product Great tasting finished products

PRODUCT INFORMATION

Item Number	Product	Shipping WT (Kg)	Pack Size
00015727	MC Banana Fruit Bits	4.85	4.5 kg pail
00015743	MC Blueberry Fruit Bits	4.85	4.5 kg pail
00015768	MC Cherry Fruit Bits	4.85	4.5 kg pail
00015784	MC Lemon Fruit Bits	4.85	4.5 kg pail
00015818	MC Orange Fruit Bits	4.85	4.5 kg pail
00015842	MC Pineapple Fruit Bits	4.85	4.5 kg pail
00015867	MC Strawberry Fruit Bits	4.85	4.5 kg pail
00015859	MC Rasberry Fruit Bits	4.85	4.5 kg pail

BOWL COSTING

Running bowl costs is imperative when evaluating suppliers and in setting your selling price. The cost per oz of batter is your true ingredient cost. Add to this your labor, packaging, overhead and you'll be able to set prices to maximize profits. We have provided this bowl cost worksheet as a tool for you to use. Make copies and insert your formula or recipe into the spreadsheet.

- 1. The EXTENDED COST is equal to the amount of an ingredient times the cost / KG.
- 2. Your TOTAL COST is the sum of the extended cost of each ingredient.
- 3. Your TOTAL YIELD is the sum of all the ingredient amounts.
- **4.** Your **COST PER KG OF BATTER** is the total cost divided by your yield. (Convert ounces to fractions of kgs) e.g. 113 g = 113/1000 = 0.11 kg.
- 5. Your COST PER G OF BATTER is your cost per kg of batter divided by 1000.
- 6. Your **COST PER UNIT** is your unit scaling weight in ounces times your cost per ounce of batter.
- 7. Add on your labor, overhead and packaging costs to determine your STANDARD COST.
- 8. Establish a profitable SELL PRICE over and above your standard cost.

BOWL COSTING

PRODUCT:	•••••
RECIPE:	

INGREDIENT	AMC kg	OUNT g	INGREDIENT COST/1 kg	EXTENDED COST
Total Yield		Т	OTAL COST	

Total Yield TOTAL COST
Batter Cost/ 1 kg Scale Weight (g)
Batter Cost/ 1 g
Cost Per Unit

BASICS OF BAKING

Bakers Percent

This method measures the weight of individual formula ingredients as a percentage of the total flour weight. The total flour is always 100%. Thus, the sum of all ingredient percentages is always more than 100%.

To change measurements in Pound and Ounces (or g) into bakers percent, first determine the total amount of flour in the formula. If mom than one type of flour is needed, add all the weights together. This figure becomes the base number for figuring the other percentages. To determine the bakers percent of water, for example, you divide the weight of water by the total weight of flour.

In order for this method to work properly, you must convert all weights and volumes into a common measure. One ounces equals 1/16 (0.625) Pound. thus 20 Pound 8 Ounces becomes 20.50 Pound. Volumetric measurements, too, must be converted to the common measure. Honey, for example, weighs 12 Ounces (340 g) per cup. Thus 3 cups of honey weigh 2 Pound 4 Ounce or 2.25 Pound (1,020 g).

Conventional or True Percent

This method measures the weight of individual formula ingredients as a percentage of the total formula weight. The sum of all ingredient percentages is always equal to 100%.

Most formulas will indicate their "basis" in their headings. When total flour weight is being used as the formula basis, the terms flour weight basis, per cwt flour and bakers percent are used. When total formula weight is being used as the formula basis, the terms conventional percentage, formula weight basis, true percents and formula percentage will be used.

Another way of identifying how a formula has been balanced is to examine the figures given for flour. If the formula contains more than one type of flour, make sure to add all flours together. If the total flour figure sums to 100, then the formula was written in bakers percent.

When new product development takes inspiration from a home or foodservice recipe, the formulator must translate volume-based measurements into weights. The leap from home recipe to commercial formula may be eased by consulting this table. (All measurement equivalents are in grams and ounces per cup, except leavenings and spices, which are given in grams and ounces per teaspoon).

INGREDIENT	WEIGHT PER GRAMS
EGGS	
Eggs, (white, 8 large)	225
Eggs, (whole, 5 large)	225
Eggs, (yolks, 12 large)	225
FLOURS AND CEREALS	
Bran, (dry)	50
Cornmeal, (uncooked)	165
Cornstarch, (unsifted)	150
Crumbs, (bread, dry)	100
Crumbs, (cake, dry)	100
Crumbs, (bread or cake, moist)	45
Flour, (all-purpose, unsifted)	135
Flour, (all-purpose, sifted once)	115
Flour, (bread, sifted once)	120
Flour, (bread, unsifted)	140
Flour, (cake, sifted once)	95
Flour, (cake, unsifted)	125
Flour, (whole wheat, unsifted)	130
Oats, (rolled)	85
Rice, (uncooked)	190

INGREDIENT	WEIGHT PER GRAMS
FRUITS, NUTS & PEELS	
Apple, (medium 1 only)	170
Apricots, (dried, cooked, no juice)	150
Banana, (fresh, medium, peeled 1 only)	100
Banana, (fresh, crushed)	200
Banana, (dried)	100
Blueberries, (fresh)	150
Cherries, (whole, candied)	200
Citron, (cubed, dry)	185
Citron, (thin sliced/cubed, in syrup)	200
Coconut (long thread)	80
Coconut (macaroon)	90
Cranberries, (uncooked)	85
Currants	150
Dates, (whole, pitted)	170
Figs	200
Nuts, (chopped)	130
Orange, (ground, with juice)	225
Peaches, (dried)	160
Peels, (candied)	115
Pineapple, (canned crushed)	250
Prunes, (pitted, cooked, drained)	225
Prunes, (pitted, uncooked)	175
Raisins	150
Rhubarb, (cooked)	240

LIQUIDS

240
250
250
245
305
235
235

INGREDIENT	WEIGHT PER GRAMS
SHORTENINGS	
Butter	225
Lard	205
Oil	215
Vegetable shortening, (hydrogenated)	190
SUGARS-SYRUPS	
Brown	220
Fruit (fructose)	180
Granulated	200
Honey	340
Molasses	340
Powdered sugar 6%, (sifted once)	100
Syrup	340
MISCELLANEOUS	
Applesauce	245
Cheese, (Parmesan, grated)	100
Cheese, (semi-soft, grated)	113
Chocolate liquor, (1 square)	28,4
Chocolate liquor, (melted)	240
Chocolate liquor, (scraped)	113
Сосоа	85
Coffee, (ground)	70
Cottage cheese	220
Cream cheese	235
Gelatin, 1 packed	10,5
Jam, jelly, marmalade, (1 Tbsp)	19
Milk, (dry, full or skim)	100
Potato, (raw, grated)	225

*Weights and Measures section re-printed with permission from Sosland Publishing Co.

INGREDIENT	WEIGHT PER GRAMS
LEAVENINGS	
Ammonium carbonate	3,8
Baking powder, cream of tartar type	3,4
Baking powder, phosphate SAS type	4,4
Baking soda	5,3
Cream of tartar	3,4
Monocalcium phosphate	4,5
Yeast, compressed, 1 cake	14,2
SPICES - FLAVORS	
Caraway seed, ground	3,3
Cardamom seed, ground	2,0
Cinnamon, ground	2,7
Cloves, ground	2,7
Flawring extracts	5,4
Ginger, ground	1,9
Lemon rind, grated (1 lemon = 1 oz)	2,7
Mace, ground	2,3
Nutmeg, ground	2,3
Orange rind, grated (orange = 1 oz)	2,7
Poppy seed whole	3,3
Salt, table (1 dash salt = 124 oz)	6,0

ENGLISH MEASUREMENTS

VOLUME

Gallons (gal), quarts (qt), pints (pt), cups (c), Tablespoons (Tbsp), teaspoons (tsp), fluid ounces (fl oz), cubic inches (cu in)

1 gal	= 4 qt = 8 pt = 128 fl oz
1 qt	= 2 pt = 4 c = 32 fl oz = 57,5 cu in
1 pt	= 2 c = 16 fl oz
1 c	= 8 fl oz = 16 Tbsp. = 48 tsp
1 Tbsp	= 3 tsp = 0,5 fl oz
1 fl oz	= 1,8047 cu in

WEIGHT

Tons, barrel (bbl), hundredweight (cwt), pounds (LB), ounces (oz)

1 ton	= 2.000 lb
1 bbl (flour)	= 196 lb
1 cwt	= 100 lb
1 LB	= 16 oz

VOLUME - ENGLISH UNITS TO LITERS

1 gal	= 3,780 L
0,265 gal	= 1 L
1 qt	= 0,9463 L
1,0567 qt	= 1 L
1 pt	= 0,4732 L
2,113 pt	= 1 L
1 cup	= 236,3 ml
4,23 cup	= 1 L
1 Tbsp (= 14,77 ml
1 tsp	= 4,92 ml
1 fl oz	= 29,57 ml

WEIGHT

Tons to Tonnes 1 ton 1,1023 tons 2 204,6 LB	= 0,9072 tonnes = 907,2 kg = 1 tonne = 1 tone
Ounces to Grams 1 oz 0,0353 oz	= 28,35 g = 1 g
Pounds to kilograms 1 LB 2,205 LB 50 LB 55,1 LB 1 cwt 110,2 LB	= 0,436 kg = 453,6 g = 1 kg = 22,7 kg = 25 kg = 45,4 kg = 50 kg

TEMPERATURE

Degrees Fahrenheit to Degrees Celsius		
°C	= (°F – 32) x (5/9)	
°F	= (°C x 1,8) + 32	



Crème Cake Base

Exclusive Distributor



a profitable addition to your success!





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