

All the ingredients you need to create irresistible baked goods.

With rapidly accelerating product development cycles, the pressure to innovate in bakery is intense. Partner with Cargill to find the perfect recipe for success: timely insights into consumer needs, a full ingredient portfolio that takes you from concept to finished product, application experts to support your formulation goals, and reliable global supply to protect your cost-in-use.

Solutions across the bakery aisle



Breads







Cak

Cakes Cookies

Desserts



Donuts



Muffins









Tortillas

...and everything in between!

COMPLETE INGREDIENT PORTFOLIO

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Cocoa & Chocolate

From drop to chunk, premium chocolate to value compounds, Cargill's extensive portfolio of high-quality cocoa and chocolate ingredients and application expertise help you add indulgent taste and visual impact to a full assortment of baked goods.

Milk Chocolate Coatings
Merckens® Epicure-D™
Merckens® Gloria™
Merckens® Marquis®
Peter's® Brenay®
Peter's® Broc®
Peter's® Chatham®
Peter's® Crema
Peter's® Glenmere™
Peter's® Madison®
Peter's® Ultra®
Wilbur® Cashmere®
Wilbur® Cupid®
Wilbur® Guernsey™
Wilbur® H732
Wilbur® Sable™
Wilbur® Windsor® (Non-GMO*)
Dark Chocolate Coatings
Dark Chocolate Coatings Cargill® DC-6966
Cargill® DC-6966
Cargill® DC-6966 Merckens® Monopol™
Cargill® DC-6966 Merckens® Monopol™ Merckens® Yucatan®
Cargill® DC-6966 Merckens® Monopol™ Merckens® Yucatan® Peter's® Burgundy®
Cargill® DC-6966 Merckens® Monopol™ Merckens® Yucatan® Peter's® Burgundy® Peter's® Cambra™
Cargill® DC-6966 Merckens® Monopol™ Merckens® Yucatan® Peter's® Burgundy® Peter's® Cambra™ Peter's® Gibraltar™
Cargill® DC-6966 Merckens® Monopol™ Merckens® Yucatan® Peter's® Burgundy® Peter's® Cambra™ Peter's® Gibraltar™ Peter's® Lenoir™
Cargill® DC-6966 Merckens® Monopol™ Merckens® Yucatan® Peter's® Burgundy® Peter's® Cambra™ Peter's® Gibraltar™ Peter's® Lenoir™ Peter's® Newport™
Cargill® DC-6966 Merckens® Monopol TM Merckens® Yucatan® Peter's® Burgundy® Peter's® Cambra TM Peter's® Gibraltar TM Peter's® Lenoir TM Peter's® Newport TM Peter's® Viking®
Cargill® DC-6966 Merckens® Monopol TM Merckens® Yucatan® Peter's® Burgundy® Peter's® Cambra TM Peter's® Gibraltar TM Peter's® Lenoir TM Peter's® Newport TM Peter's® Viking® Wilbur® Bronze Medal®
Cargill® DC-6966 Merckens® Monopol TM Merckens® Yucatan® Peter's® Burgundy® Peter's® Cambra TM Peter's® Gibraltar TM Peter's® Lenoir TM Peter's® Newport TM Peter's® Viking® Wilbur® Bronze Medal® Wilbur® V993 (Non-GMO*)
Cargill® DC-6966 Merckens® Monopol TM Merckens® Yucatan® Peter's® Burgundy® Peter's® Cambra TM Peter's® Gibraltar TM Peter's® Lenoir TM Peter's® Newport TM Peter's® Viking® Wilbur® Bronze Medal® Wilbur® V993 (Non-GMO*) Wilbur® Velvet TM
Cargill® DC-6966 Merckens® Monopol TM Merckens® Yucatan® Peter's® Burgundy® Peter's® Cambra TM Peter's® Gibraltar TM Peter's® Lenoir TM Peter's® Newport TM Peter's® Viking® Wilbur® Bronze Medal® Wilbur® V993 (Non-GMO*) Wilbur® Velvet TM White Chocolate Coatings

Milk Chocolate Chips
Cargill® CC-3334
Cargill® CC-5797
Cargill® CC-1390
Wilbur® M540
Milk Chocolate Chunks
Ambrosia® CK-1170 Harley™
Wilbur® CK-5602 (Non-GMO*)
Dark Chocolate Chips
Cargill® Regal™ CC-1138
Cargill® Jay Jays CC-1139
Cargill® CC-4108
Cargill® CC-4488
Cargill® CC-6153
Cargill [®] Spartan [™] Vegan CC-7130
Cargill® RD-1
Cargill® RDL-7 CC-1141
Cargill® RDL-7 Vegan CC-1141
Cargill® Arrow vegan CC-1151 bittersweet chocolate drop
Cargill® Vegan CC-7207 oat chocolate drop
Peter's® Gourmet (Non-GMO*)
Wilbur® B558
Wilbur® T110
Wilbur® T157
Wilbur® T559
Wilbur® S833
Wilbur® V994 (Non-GMO*)
Wilbur® Y851
Wilbur® #95 (Non-GMO*)

Wilbur® DC-6990 72%







Cocoa & Chocolate (continued)

Chocolate-Flavored Confectionery Coatings

Ambrosia® CF-1046 Landmark

Merckens® Cocoa Lite®

Peter's® Westchester® Icecap®

Wilbur® H449

Dark Confectionery Coatings

Merckens® Cocoa Dark

Peter's® Eastchester® Icecap®

Wilbur® #37 Darkcoat

Wilbur® S856

Wilbur® W755

White Confectionery Coatings

Merckens® Rainbow™ Superwhite

Merckens® Rainbow™ White

Peter's® White Icecap®

Wilbur® S586

Wilbur® S632

Wilbur® S753

Flavored Confectionery Coatings

Wilbur® W796 peanut-flavored

Colored Confectionery Coatings

Merckens® Rainbow™ Colors Red, Pink, Orange, Yellow, Green, Dark Green, Blue, Royal Blue, Orchid

Chocolate-Flavored Confectionery Chips

Ambrosia® HC-1154 KoKo Bits®

Wilbur® HC7544

Wilbur® HC7564

Chocolate-Flavored Confectionery Flakes

Ambrosia® CK-7393

White Chocolate Confectionery Chips

Ambrosia® HC-4052

Wilbur® S843 cocoa butter (Non-GMO*)

White Compound Confectionery Chunks

CF-2555

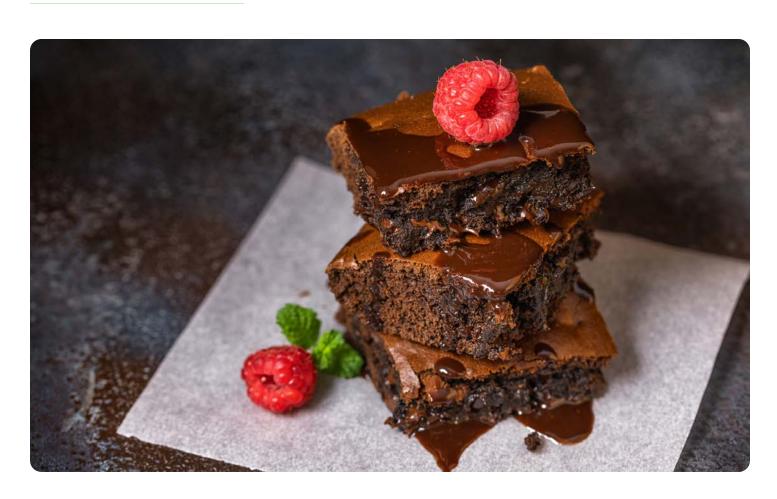
Flavored Confectionery Chips

Ambrosia® HC-9356 butterscotch-flavored

Wilbur® Cinnamon HC-7201

Wilbur® W011 cinnamon-flavored

Wilbur® Y219 butterscotch drops





Cocoa & Chocolate (continued)

Non-Alkalized Cocoa Powders

Gerkens® 10/12 Amber™

Gerkens® 10/12 Bueno™

Gerkens® 10/12 Tano™

Gerkens® 10/12 Natural Organic

Gerkens® 22/24 Amber™

Lightly Alkalized Cocoa Powders

Gerkens® 10/12 Russet™

Gerkens® 10/12 Duchess™

Gerkens® 10/12 Mejor™

Gerkens® 10/12 Bia™

Gerkens® 10/12 Alkalized Organic

Gerkens® 22/24 Aristocrat™

Moderately Alkalized Cocoa Powders

Gerkens® 10/12 Russet Plus™

Gerkens® 10/12 Sienna™

Gerkens® 10/12 Organic Red

Gerkens® 20/22 Velour™

Gerkens® 22/24 Amsterdam™

Strongly Alkalized Cocoa Powders

Gerkens® 10/12 Garnet™

Gerkens® 10/12 Regent™

Gerkens® 10/12 Excellente™

Gerkens® 10/12 Atobo™

Gerkens® 10/12 Gatsby

Gerkens® 10/12 GT50

Gerkens® 22/24 Garnet™

Heavily Alkalized Cocoa Powders

Gerkens® 10/12 Midnight™

Chocolate Liquor

Peter's® Broken Orinoco™

Wilbur® H365 Reo™

Cocoa Butter

Peter's® Y1237 Cocoa Butter

Caramel

Peter's® Caramel Loaf

Peter's® Liquid Caramel

Peanut Butter Melt

Wilbur® WC Peanut Butter Melt™

Chocolate Duet[™]

Wilbur® Duet™ Fruit Notes

Wilbur® Duet™ Chocolate Notes

Wilbur® Duet™ Fudge Notes





Fats & Oils

The delicate bite of a cake crumb, the flaky delight of a pastry crust, the layered texture of a donut. Much of the sensory enjoyment of a great bakery product can be credited to the fat or oil you choose. Cargill's vast portfolio and edible oils expertise can assure optimal performance while delivering your desired flavor profile.

Cooking Oils

Cargill® peanut oil

Cargill® corn oil

Cargill® cottonseed oil

Cargill® soybean oil

Cargill® Non-GMO* soybean oil

Cargill® sunflower oil

Cargill® canola oil

Master Chef® creamy frying oil

All-Purpose Shortenings

Advantage® P-100 all-purpose shortening (Palm)†

Advantage® P-115 all-purpose shortening (Palm)†

Advantage® P-118 all-purpose shortening (Palm)†

Advantage® PS-102 all-purpose shortening (Palm, soy)†

Advantage® PN 110 all-purpose shortening (Palm, canola)†

Advantage® PN 108 all-purpose shortening (Palm, canola)†

Advantage® PS-115 cookie shortening (Palm, soy)†

Clear Valley® all-purpose shortening (Canola, cottonseed)

PalmAgility® 204 all-purpose shortening (Palm)†

PalmAgility® 509 all-purpose shortening (Palm)†

Regal™ all-purpose shortening

Regal™ 127 all-purpose shortening (Soy, cotton)

Donut Fry Shortenings

PalmAgility® 213 donut fry shortening (Palm)†

PalmAgility® 217 donut fry shortening (Palm)†

Regal™ donut fry shortening (Palm)†

Icing Shortenings

Advantage® P-107 icing shortening (Palm)†

Advantage® P-119 icing shortening (Palm)†

Advantage® PNC-111 icing shortening (Palm)†

Clear Valley® icing shortening (Canola)

Regal™ cake & icing shortening (Soy)

Regal™ 118 icing shortening (Soy)

Regal™ 124 icing shortening (Soy)

Flakes

Advantage® stable flake S

Advantage® stable flake C

Advantage® stable flake P†

Advantage® P-130 stable flakes[†]

Advantage® P-140 stable flakes‡

Cargill® HB-112 L flakes‡

High-Stability Oils

Advantage® P-75 palm olein[†]

Clear Valley® high oleic canola oil

Clear Valley® high oleic sunflower oil

Odyssey® 95 high stability canola oil

Specialty Fats

Cargill® PK-100 coating fat (Palm kernel)‡

Cargill® PK-102 coating fat (Palm kernel, palm)‡

Cargill® PK-1000 coating fat (Hydrogenated palm kernel)‡

Cargill® HB-95 coating fat (Hydrogenated palm kernel)‡

Cargill® HB-102 coating fat (Hydrogenated palm kernel)‡

Cargill® HB-106 coating fat (Hydrogenated palm kernel)‡

Cargill® HB-112 coating fat (Hydrogenated palm kernel)‡

Cargill® specialty shortening center fat (Palm kernel, soy lecithin)[‡]

Cargill® coconut oil 76 (Coconut)

Cargill® coconut oil 92 (Hydrogenated coconut)

Cargill® coconut oil 110 (Hydrogenated coconut, hydrogenated soy)

PalmAgility® confectionery fats (6100 / 6200 / 6300 / 6500 series)

Animal Fats

Renaissance® lard (deodorized)







Flours, Grains, Mixes & Blends

Great bakery begins with the right flours and grains. Choose from the widest range of premium, multi-use flours, whole grains, mixes and custom blends that deliver optimal performance time and time again ... brought to you by our partners at Ardent Mills.®

Ira	aiti	nnai	 ours
Ha	uiti	Ollai	oui 3

Kyrol® premium high-gluten flour

Hummer® premium high-gluten flour

Producer® high-gluten flour

Magnifico Special® premium patent bakers' flour

Sunny Texas® premium patent bakers' flour

Spring King® premium patent bakers' flour

King Midas Special® premium bakers' flour

Occident® short patent flour

Minnesota Girl® bakers' flour

Buccaneer® bakers' flour

Hotel & Restaurant (H&R) all-purpose flour

Powerful® premium clear flour

White Spray® pastry flour

American Beauty® high ratio cake flour

Whole wheat flour (Fine, medium, coarse, crushed, cracked, rolled)

World Flours

Rye

(Ramsay® medium / dark / white rye, chops, flakes, meal pumpernickel flours)

Primo Mulino® Neopolitan-style pizza flour

Cuatro Cosechas® tortilla flour

Asian noodle flour

Durum flour

Semolina flour

Farina flour

UltraGrain® (white whole wheat flour)

UltraGrain® whole wheat flour (Hard, soft)

UltraGrain® high-performance whole wheat flour

UltraGrain® all-purpose flour T-2

Organic Flours

Organic all-purpose flour

Organic bread flour

Organic durum flour

Organic pastry flour

Organic premium bakers' flour

Organic whole wheat flour

Organic UltraGrain® hard white whole wheat flour

Private-Label Retail Flours

BakeHaven™ standard flours & mixes

Corn Flours (Gluten-free**)

Whole-grain corn flour

White corn flour

Yellow corn flour

Pre-gelatinized corn flour

Masa flour

MaizeWise® corn bran

Barley

Sustagrain® high-fiber barley (Flakes, steel-cut)

Pearled barley

Malted barley flour

Pulses (Gluten-free**)

Chickpeas

(Flour, splits, whole [7-10mm])

Lentils (whole, flour)

Ancient Grains & Flours (Gluten-free**)

Amaranth

Buckwheat

(Dark, light, groats)

Millet

Sorghum

Teff (Brown, ivory)

Heritage Wheats

Farro (Spelt, Einkorn, Emmer)

White Sonora Wheat (Berries, flour)

Mixes & Blends

Grain & seed blends

Keto-friendly flour blend

Savory bakery mixes

Pizza flour mixes

Custom mixes & blends

Organic mixes & blends

Energy blends

Plant-based protein blends

Cocoa Replace blend

Gluten-Free Blends**

Gluten-free all-purpose 1-to-1 flour

Gluten-free pizza flour blend

5-grain blend (Amaranth, quinoa, millet, sorghum & teff)

4-grain blend (Amaranth, quinoa, millet & sorghum)

Ancient Grains Plus™ baking flour blend

Egg Replace blend

Food Safety Solutions

SafeGuard™ treatment & delivery system

BakeSafer™ treatments





Function & Nutrition

In all its delectable forms, bakery is a fundamental part of life. Cargill's selection of functional ingredients can help you formulate products that not only taste great, but are also a choice consumers feel good about.

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Prolia® soy flour

Prosante® textured soy flour

PURIS® pea protein

Gluvital® vital wheat gluten

Plant Sterols

CoroWise®

Fiber

MaizeWise® corn bran

Cargill® soluble corn fiber

Vitamin E

Cargill® Vitamin E

Tocopherols

Cargill® Tocopherols

Acidulants

Citric Acid (Liquid / anhydrous)

Sodium Citrate

Potassium Citrate





Salt

Bakery just wouldn't be the same without salt in the mix. Salt enhances flavor, controls fermentation, improves dough quality, acts as a preservative and can even add an aesthetic flair. As a trusted global salt supplier, Cargill can help you find the best salt ingredients for your recipes.

Granulated Salt

Cargill® Hi-Tex® granulated salt

Top-Flo® granulated salt

Cargill® Hi-Grade granulated salt

Cargill® Hi-Grade blending salt

Fine blending salt

CMF® granulated salt

CMF® Flo-Ever® salt

Premier™ Salt

Premier™ extra-coarse topping flake salt

Premier™ select coarse flake salt

Premier[™] topping flake salt

Premier™ fine flake salt

Premier™ fine flour salt

Potassium Salts

Potassium Pro® potassium salt w/Mag Carb

Potassium Pro® potassium salt w/TCP

Potassium Pro® ultra-fine potassium salt

Flour Salt

Cargill® Microsized® fine salt

Cargill[®] Microsized[®] 95 extra-fine salt

Sea Salt

Sea salt topping

Sea salt extra-coarse topping

Purified sea salt untreated

Purified sea salt w/Mag Carb

Purified sea salt w/YPS

Purified sea salt blending

Sea salt fine blending

Purified sea salt fine

Purified sea salt flour

Purified sea salt powder

Alberger® Flake Salt

Alberger® coarse topping flake salt

Alberger® flake salt

Alberger® fine flake salt

Alberger® fine flake improved salt

Alberger® fine flake prepared salt

Alberger® fine flake supreme salt

Alberger® Shur-Flo® fine flake salt

Alberger® fine prepared flour salt

Alberger® Shur-Flo® fine flour salt

FlakeSelect® Salt & Potassium Chloride

Available in various particle sizes

FlakeSelect® sea salt

FlakeSelect® potassium salt

FlakeSelect® potassium salt / sea salt

FlakeSelect® potassium salt / sodium chloride

Pretzel Salt

Pretzel Salt I

Pretzel Salt M

Pink Himalayan Salt

Pink Himalayan salt extra coarse untreated

Pink Himalayan salt untreated

Pink Himalayan salt flour untreated





Sweeteners

Is there anything more delightful than a sweet bakery treat? Cargill's industry-leading portfolio of sweeteners and sugar reduction ingredients can help you achieve your goals for taste, functional performance and label attributes.

Sugar

Granulated sugar

Powdered sugar

Liquid sucrose

Brown sugar

Tapioca

Cargill® tapioca syrup

Corn Sweeteners

Cleardex® corn syrups

Clearsweet® liquid dextrose corn syrups

IsoClear® high fructose corn syrups

Satin Sweet® 65% high maltose corn syrup

Stevia

Truvia® stevia leaf extract

ViaTech® stevia leaf extract

EverSweet® stevia sweetener

EverSweet® stevia sweetener + ClearFlo® natural flavor (EC1)

Polyols

Zerose® erythritol

 $Mannidex^{\scriptscriptstyle\mathsf{TM}}\ mannitol$

Isomaltidex® isomalt

Sorbidex[™] sorbitol

Sucromalt

Xtend™ sucromalt







Texturizers

In bakery products, texture is everything: the delicate crumb of a layer cake, the chewy bite of a raised donut, the gooey pull of a fresh cookie. You can rely on Cargill's unparalleled selection of texturizing ingredients, together with broad technical expertise, to achieve sensory perfection.

Native / Unmodified Starch	
(Cook-Up)	
~ T /	

Corn, Tapioca

Cargill® Gel™

C*Gel™

C*Cream Gel™

DryGel™

AmyloGel™

Native / Unmodified Starch (Instant)

Cargill® Gel Instant™

C*Gel Instant™

Functional Label-Friendly Starch

Corn, Tapioca

SimPure®

Modified Starch - Instant

Cargill® Tex™

StabiTex™

PolarTex™

PulpTex™

HiForm®

Modified Starch - Specialty

EmulTru™

EmCap®

Emulsifying Starch

Starrier R™

CleanSet®

Soluble Rice Flour

Soluble Rice Flour

Maltodextrin

Cargill® Dry™ MD

Corn Syrup Solids

Cargill® Dry™ GL

Dextrin

Cargill® Dry Set™

Carrageenan

Aubygel®

Satiagel®

Satiagum®

Pectin

UniPECTINE®

Xanthan Gum

Satiaxane®

Lecithin - Fluid GM & NGM* Soy

Topcithin® standard fluid

Metarin® low viscosity

Emulfluid® acetylated or hydroxylated

Lecithin - Deoiled

GM & NGM* Soy Canola/Rapeseed

Lecigran®

Custom Texturizing Systems

Accubind® blends

CitriTex® blends

Daritech® blends

Gelogen™ blends

Vitex® blends





In bakery, every ingredient matters.

Choose the confidence that comes with Cargill.



Unmatched ingredient portfolio, from core staples to specialty inclusions



Insights-led innovation, including category & consumer insights



Technical expertise, including R&D labs, application centers and bakery experts



Strategic formulation to achieve desired product attributes



Global supply chain for consistent quality and predictable availability



Contact your Cargill representative or visit <u>cargill.com</u>.

EverSweet® is a product of Avansya, a joint venture of Cargill and dsm-firmenich.

PURIS® Pea Protein is a trademark of PURIS Foods, a Cargill strategic partner.

Ardent Mills is an independent joint venture of Cargill. Hummer®, Kyrol®, Producer®, Magnifico Special®, King Midas Special®, Occident®, Minnesota Girl®, Buccaneer®, Powerful®, White Spray®, American Beauty®, Ramsay®, Primo Mulino®, Cuatro Cosechas®, UltraGrain®, Sustagrain®, are trademarks of Ardent Mills, LLC.



^{*} There is no single definition of "non-GMO" in the USA. Contact Cargill for source and processing information.

^{**}Gluten-free pursuant to 21 CFR 101.91.