NON-GMO SHOPPING GUIDE

How to avoid foods made with genetically modified organisms (GMOs)











Contents

To be listed in a category, brands must have *at least one* product verified by the Non-GMO Project. This does *not* mean that *all* of their products are verified. To find out which products have qualified, visit NonGMOShoppingGuide.com or download the iPhone app ShopNoGMO.

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Visit NonGMOShoppingGuide.com

for updates and complete product listings.

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Introduction & Overview

What is a GMO?

Genetically modified organisms (GMOs) are made by forcing genes from one species, such as bacteria, viruses, animals, or humans, into the DNA of a food crop or animal in order to introduce a new trait.

Why Should I Avoid GMOs?

The American Academy of Environmental Medicine reported, "Several animal studies indicate serious health risks associated with GM food," including infertility, immune problems, accelerated aging, faulty insulin regulation, and changes in major organs and the gastrointestinal system. They urge physicians to prescribe healthier non-GMO foods to everyone.

Tips to Avoid GMOs?

Tip #1: Buy Organic

Certified organic products cannot intentionally include any GMO ingredients. Buy products labeled "100% organic," "organic," or "made with organic ingredients." You can be doubly sure if the product also has a Non-GMO Project Verified Seal.

Tip #2: Look for Non-GMO Project Seals



This guide features brands with products verified by the Non-GMO Project, a non-profit organization committed to providing consumers with clearly labeled and independently verified non-GMO choices, including testing of at-risk ingredients. The Non-GMO Project verifies per

individual product, not for an entire brand. Some of the brands listed in this guide offer both GMO and Non-GMO items. Visit NonGMOProject.org for more information on the third-party product verification program.

Tip #3: Avoid At-Risk Ingredients

If it's not labeled organic or verified non-GMO, avoid products made with ingredients that might be derived from GMOs. The eight GM food crops are Corn, Soybeans, Canola, Cottonseed, Sugar Beets, Hawaiian Papaya (most) and a small amount of Zucchini and Yellow Squash. GM alfalfa is also fed to livestock

Sugar: If a non-organic product made in North America lists "sugar" as an ingredient (and NOT pure cane sugar), then it is almost certainly a combination of sugar from both sugar cane and GM sugar beets.

Dairy products may be from cows injected with GM bovine growth hormone. If it's not labeled Organic, or Non-GMO Project Verified, look for labels stating No rbGH, rbST, or artificial hormones.

Tip #4: Use the Non-GMO Shopping Guide

Visit NonGMOShoppingGuide.com to see a complete list of Non-GMO products available from each brand in this guide or use the ShopNoGMO App on your iPhone—available for free at the iTunes store.

Alternative Dairy Products

Are you vegan, lactose intolerant or have allergies to dairy? You're probably already familiar with dairy alternatives, such as soy milk, almond milk, rice milk, and other substitute products. Since so many alternative dairy products are made from soybeans, be aware that they may contain GM materials. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

- 365
- Amande
- · Earth Balance
- Eden
- Follow Your Heart
- Hemp Bliss

- Luna & Larry's Coconut Bliss
- Manitoba Harvest
- Native Forest
- Organic Valley
- Pacific Natural Foods
- Sambazon

- Silk
- So Delicious Dairy Free
- Truwhip
- Wayfare
- WestSoy
- · WholeSoy & Co.

Baby Foods & Infant Formula

Milk or soy protein is the basis of most infant formulas. The secret ingredients in these products are often soy, or milk from cows injected with rbGH. Many brands also add GMO-derived corn syrup, corn syrup solids, or soy lecithin. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

- · Earth's Best
- HAPPYTOT
- HAPPYBABY
 Pouches
- Little Duck Organics

Beverages

Most juices are made from non-GMO fruit (be cautious of papaya though, as it could be the Hawaiian GMO variety), but the prevalence of cornbased sweeteners—e.g. high-fructose corn syrup (HFCS)—in fruit juices is cause for concern. Many sodas are primarily comprised of water and corn syrup. Look for 100% juice blends. Some brands are now moving away from HFCS to sugar, but unless it is pure cane sugar, it will include sugar from GM sugar beets. The sweetener Aspartame is derived from GM microorganisms. It is referred to as NutraSweet and Equal and is found in over 6,000 products, including diet drinks and diet sodas. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

- 365
- CADIA
- · Choice Organic Teas
- Earth Balance
- Field Day
- GuayakiHarvest Bay

- Hemp Bliss
 North Coast
- Nutiva
- Pacific Natural Foods
- Sambazon
- Silk

- So Delicious Dairy
 Free
- Traditional Medicinals
- · two leaves and a bud
- WingFoot



Body Care

The GM ingredients found in body care products are largely soy and corn derivatives. Some or all of the products produced by the brand featured below are verified by the Non-GMO Project.

• E0

Breads & Baked Goods

While baking ingredients such as wheat flour, rice, kamut, and oats are not genetically modified, many packaged breads and bakery items contain other GMO ingredients such as corn syrup, soy flour, and sugar from sugar beets. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

- 365
- Alvarado Street Bakery
- Berlin Natural Bakery
- EatPastry
- Emmy's OrganicsEner-G Foods
- Hodgson Mill
- · HomeFree, LLC
- Lillabee Allergy Friendly Baking
- · Maria & Ricardo

More Breads & Baked Goods ➤

· Mary's Gone Crackers Bakery

 Purely Elizabeth Silver Hills Sprouted

 Tastv Brand The Pure Wraps Western Family

Candy, Chocolate & Sweeteners

Many sweeteners, and products like candy and chocolate that contain them, can come from GMO sources. Look for organic and non-GMO sweeteners, products made with 100% cane sugar (to avoid GM beet sugar), evaporated cane juice or organic sugar. And watch out for soy lecithin in chocolates and corn syrup in candies. The sweetener, Aspartame, is derived from GM microorganisms. It is also referred to as NutraSweet or Equal and is found in over 6,000 products, including soft drinks, gum, candy, desserts, vogurt, tabletop sweeteners, some vitamins and sugar-free cough drops. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

- 365
- AHII ASKA
- Coconut Secret
- · Endangered Species
 - Chocolate
- Ener-G Foods
- Grain Place Foods

- Immortality Alchemy
- Let's Do
- Luna & Larry's Coconut Bliss
- Lundberg Family Farms
- · Righteously Raw

- Theo Chocolate
- Wholesome Sweeteners
- Woodstock



Cereals & Breakfast Bars

Many cereals and breakfast bars include GMO ingredients because they are often made with corn and soy products and non-cane sugars. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

- · Bakery On Main
- Barbara's Bakery
- · Chez Gourmet
- Crofters
- Eden
- Frewhon
- Field Day
- Hodgson Mill

- Lillabee Allergy Friendly Baking
- Lundberg Family Farms
- · Nature's Path
- New Morning Nutiva
- Old Wessex

- Purely Elizabeth
- Ruth's Foods
- Sambazon
- Skinners
- Stark Sisters Granola
 - Tasty Brand
- Uncle Sam
- Vigilant Eats

Condiments, Oils, Dressings & Spreads

Unless labeled explicitly, corn, soybean, cottonseed, and canola oils produced in North America almost certainly contain genetically modified products. Choose other oils, such as pure olive, coconut, sesame, sunflower, safflower, almond, grapeseed, and peanut oils. Also choose preserves, jams, and jellies with cane sugar, not unspecified "sugar" (which will likely contain GM beet sugar) or corn syrup. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

- 365
- Atlantic Organic
- Barney Butter
- Bragg
- CADIA
- Coconut Secret
- Crofters
- · Earth Balance
- Eden
- Field Day
- Follow Your Heart
- · Freeline Organic Food

- Green Mountain Gringo
- La Tourangelle
- Lundberg Family Farms
- Manitoba Harvest
- · Marconi Naturals
- Marinelli's True Italian Pasta Sauce
- Marukome USA
- Miso Master
- Napa Valley Naturals

- Nexcel Natural Ingredients
- Nutiva
- Rapunzel
 Salute Santél
- San-I
- SK Food
- Tree of Life
- Tropical Traditions
- Viterra
- · Whole Harvest
- Woodstock



Dairy Products

Some Ü.S. dairy farms inject the genetically engineered recombinant bovine growth hormone, rbGH (also called rbST), into their cows to boost milk production. There are now many dairy products with labels that indicate they do not use rbGH or rbST. Their cows may still be fed GM feed. Organic dairy products are not allowed to intentionally use rbGH or GM grains as animal feed. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project (the Non-GMO Project Standard does not allow the use of rbGH and sets rigorous testing thresholds for GMO presence in animal feed). To view a list of brands that do not use rbGH but are not yet enrolled in the Non-GMO Project, please visit nongmoshoppingguide.com/rbgh.

- Rumiano Family Cheese
- Straus Family Creamery
- · Seven Stars Farm

Feed & Seed

If you're raising poultry or livestock and want to avoid GM feed in your animals' diet. look for organic and Non-GMO Project verified products. Talk to your veterinarian for detailed information on providing a balanced diet for your livestock. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

· Mighty Mustard

Fruits & Vegetables (canned & frozen)

Very few fresh fruits and vegetables for sale are genetically modified. Novel products such as seedless watermelons are not genetically modified. Small amounts of zucchini, yellow crookneck squash, and sweet corn may be GM. The only commercialized GM fruit is papaya from Hawaiiabout half of Hawaii's papayas are GM. Even if the fruit or vegetable is non-GMO, if it is packaged, frozen, or canned, there may be GM additives. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

- 365
- CADIA
- Cape Cod Select
- Central Market Organics
- Field Day
- Funky Monkey Snacks

- Little Duck Organics
- · Mary's Little Garden
- · North Coast
- Olé
- SeaSnax
- · Stahlbush Island Farms
- Sunset

- Sunset Kids
- The Pure Wraps Woodstock





Grains, Beans & Flour

Other than corn, no GM grains are sold on the market. Look for 100% wheat flour, pasta, couscous, rice, quinoa, oats, barley, sorghum, and dried beans (except soybeans). Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

- 365
- · Beanitos, The Bean Chips
- Bora Bora

Della

- Coconut Secret
- Eden
 - Ener-G Foods
 - Field Day
 - Grain Place Foods
 - Hodason Mill

- KAMUT
- Lillabee Allergy Friendly Baking
- Lotus Foods
- Lundberg Family Farms

Naosap Harvest

Nutiva

 Pacific Northwest Farmers Cooperative

RiceSelect

Salba

 Stahlbush Island Farms

 Stone Buhr Flour Company truRoots

Woodstock

Yoga

Herbs, Spices & Other Ingredients

Although there are no spices that are genetically modified, sometimes spice combinations may include soy or corn derivatives. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

365A.Vogel

- Field Day
- · Ruth's Foods
- · Sophie's Kitchen
- Whole Pantry

Meat, Fish & Eggs

No genetically modified fish, fowl, or livestock is yet approved for human consumption. However, plenty of foods are produced from animals raised on GM feed such as grains. To avoid products from animals fed GMOs, look for organic products, wild caught (such as wild fish or game), and 100% grass-fed animals. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

• 365

Natural Sea

 Pure Country Pork, Inc.

Tonnino



Mercantile

The Mercantile category is in its beginning stages but will feature an expanding list of brands offering organic and Non-GMO Project verified dry-goods, packaging alternatives, and other merchandise. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

- CleanVia
- VerTerra Dinnerware

Packaged/Frozen Meals

Many frozen and packaged meals are highly processed. Keep an eye out for derivatives of GM soy and corn, oil from canola & cottonseed, and sugar from GM sugar beets. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

- Bold Organics
- Field Day
- Fry Group FoodsHilary's Eat Well
- · Hodason Mill
- Lundberg Family Farms
- PJ's Organics
- Sambazon
- · Sophie's Kitchen
- The Pure Wraps

Pasta

Other than corn, no GM grains are sold on the market. Look for 100% wheat pasta, couscous, and others. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

• 365

- Hodgson Mill
- EdentruRoots
- Field Day
 Whole Foods Market



Pet Products

We love our pets and want to ensure they have a long, healthy life with us. Talk to your veterinarian for detailed information on providing a balanced diet for your pet. Currently, no products are verified by the Non-GMO Project, although there are several that are enrolled (see pages 10–11).

Snack Food & Bars

Look for snacks made from wheat, rice, or oats, and ones that use non-GM oils. There is no GM popcorn on the market, nor is there blue or red GM corn (although blue and red corn chips may have GM contamination). Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

- 365
- · Bakery On Main
- Beanfields
- Beanitos, The Bean ChipsBora Bora
- CADIA
- Central Market Organics
- Crunchmaster
- Earth's BestEatPastry
- Eatsmart Naturals
- Eden
- Edward & Sons
- Field Day
- Fireworks PopcornFlamous Organics

- Freeline Organic Food
- Funky Monkey Snacks
- Garden of Eatin'
 Grain Place Foods
- Green Mountain
- Gringo
- HomeFree, LLC
- Jolly Llama
- KoyoLa Tolteca
- La lulle
- Let's Do...
- Licious Organics
- Luna & Larry's Coconut Bliss

- Lundberg Family Farms
- Manitoba Harvest
- · Mary's Gone Crackers
- Mediterranean
 Snacks
- · Nature's Path
- New Morning
- NutivaProBar
- Pure
- Righteously Raw
- Ruth's FoodsRW Garcia

- SeaSnax
- Snyder's of Hanover
- SunRidge Farms
- Taste of Nature
- Tasty Brand
- Tiny But Mighty
- Whole Alternatives
- Woodstock
- Yogavive



Soups & Sauces

Many soups and sauces are highly processed, so examine the ingredient lists closely to avoid GM sweeteners, oils, and soy and corn derivatives. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

- 365
- · Amy's Kitchen
- · Dave's Gourmet
- Eden
- Emmy's Organics
- Field Day
- Marinelli's True Italian Pasta Sauce
- Marukome USA
- Miso Master

North Coast



Tofu, Tempeh & Alternative Meat Products

Many alternative meat products are processed and include ingredients that can be genetically engineered, so give the ingredient lists close attention to avoid GM soy, as well as derivatives of GM corn, canola, cottonseed, and sugar beets. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

- Hilary's Eat Well
- Eat Well WestSoy
- Sophie's Kitchen
- Woodstock
- Sunshine Burger

Vitamins & Supplements

Many supplements use soy and corn derivatives, and some use GM microorganisms to produce their products. Some or all of the products produced by the brands featured below are verified by the Non-GMO Project:

- Canfo Natural Products
- Garden of Life
- GlucoLift
- Manitoba Harvest
- New Chapter

- Nutiva
- Rainbow Light Nutritional Systems
- Sambazon
- Traditional Medicinals
- · Tropical Traditions



Brands Enrolled—Not Yet Verified

As of this printing, November 10, 2011, the following brands have also submitted product(s) to the Non-GMO Project that have not yet completed the verification process (sometimes it takes a while).

Check NonGMOShoppingGuide.com or the iPhone app ShopNoGMO to get up-to-date verification status on specific products.

A Moveable Feast	Cascade Fresh	Ex Drinks
Agricor Inc.	Coconut Republic	Fantastic World Foods
Annie's Homegrown	CrispRoot	Fischer & Wieser
Annie's Naturals	Crispy Cat	Fresh & Easy
Arrowhead Mills	cruncha ma•me	Galaxy Nutritional Foods
Attune Foods	D & A	Garden of Life
Bare Fruit	De la Estancia	GL Soybeans
Bellamessa	Desert Essence	Glee Gum
BioBag	Dishmate	Global River
Bionaturae	Don's Chuck Wagon	Golden Temple
Boulangerie Nantaise	Dr. Bronner's Magic	Good Karma
Brand Aromatics	Earth Friendly	Gourmet Artisan
Bridgewell Resources	Ecos	Great Eastern Sun
C+SWISS Hemp Ice Tea	Emerald Cove	Green Gem
Cal-Organic Farms	Emperor's Kitchen	Grimmway Farms
California Olive Ranch	Enjoy Life Foods	Growing Naturals

11.2	N
Haiku	Nasoya
HealthForce Nutritionals	Natural Vitality
Helios Nutrition	Nature Built
Hemp Oil Canada	NatureCrops
High Country Kambucha	Nordic Naturals
HimalaRose	NuGo
HimalaSalt	Old Wessex
Hol-Grain	One Natural Experience
House Foods	One World
lan's	Organic Baby
If You Care	Organic Classics
Immaculate Baking	Organic Planet
Ines Rosales	Peace Cereal
Jovial Organics	Popcorn, Indiana
Kashi	Prana Foods
Kavli	President's Choice
Keller Crafted Meats	Q.bel
Kettle Foods	Real Foods
KIND Healthy Snacks	Manufacturing USA
KONRIKO	Red's All Natural
Lifeway Kefir	Reese
Madhava	Rella
Marge's Bakery	Rice Select
Martha's All Natural	Rising Moon Organics
Mediterranean Organic	Saffron Road
Meijer Naturals	Scratch and Peck
Metabolic Response	Siggi's
Modifiers (MRM)	Smart Grain
Minsley	Sol Cuisine
Miso Master	Somersault Snack Co.,
Modesto Milling	LLC
Mom's	Soy Kaas
Moosewood	Soyatoo
Mori-Nu	Soygeia
Mt. Vikos	Spectrum
My Chi Delights	Squarebar
Nancy's	Stubb's

Sunera Sushi Sonic Swan Gardens Sweet Home Farm Tempt The Simply Bar Tofurky Tumaros Turtle Island Foods Venus Wafers Wave Way Better Snacks Weetabix Company, Inc. White Mountain Foods Whole Kitchen Whole Treat Wildwood Organics World Centric Wylde Yogi Crisps Yummi Bears Organics

Invisible GM Ingredients

Processed foods often have hidden GM sources (unless they are organic or declared non-GMO). The following are ingredients that may be made from GMOs:

ascorbic acid (vit C) Aspartame (also called AminoSweet, NutraSweet, Equal Spoonful, Canderel, BeneVia, E951) baking powder canola oil (rapeseed oil)
caramel color
callulaca
oitrio goid
cobalamin
(vit D12)
colorose
condensed milk
confectioners
sugar
corn flour
corn masa
corn meal
corn oil
corn syrup
corn syrup
corn syrup cornstarch
corn syrup cornstarch
corn syrup cornstarch cottonseed oil cyclodextrin
corn syrup cornstarch cottonseed oil cyclodextrin cystein dextrin
corn syrup cornstarch cottonseed oil cyclodextrin cystein dextrin dextrose
corn syrup cornstarch cottonseed oil cyclodextrin cystein

diglyceride
erythritol
food starch
fructose
(any form)
glucose
glutamate
glutamic acid
alvearidae
glycerin
glycerol
glycerol
monooleate
glycine
hemicellulose
high fructose
corn syrup
(HFCS)
hydrogenated
starch
hydrolyzed
vegetable
protein
inositol
inverse syrup
inversol
invert sugar
isoflavones
lactic acid
lecithin
leucine
lysine

malitol
malt
malt syrup
malt extract
maltodextrin
maltose
mannitol
methylcellulose
milk powder
milo starch
modified food
starch
modified starch
mono and
diglycerides
monosodium
glutamate
(MSG)
Nutrasweet
oleic acid
Phenylalanine
phytic acid
protein isolate
shoyu
sorbitol
soy flour
soy isolates
soy lecithin
soy milk
soy oil
soy protein
soy protein
isolate

soy sauce
starch
stearic acid
sugar (unless
• (
cane sugar)
tamari
tempeh
teriyaki
marinades
textured
vegetable
protein
threonine
tocopherols
(vit E)
tofu
trehalose
triglyceride
vegetable fat
vegetable oil
vitamin B12
vitamin E
whey
whey powder

xanthan gum



Join the Tipping Point Network

The Non-GMO Shopping Guide is a service of the Institute for Responsible Technology, which is dedicated to creating a tipping point of consumer rejection against GMOs—to drive them out of the market. This occurred in Europe in 1999, after the media reported the risks of GM foods. When consumer concern



reached the critical level, within a single week most major food manufacturers committed to remove GM ingredients from their European brands. Many of these same companies, however, continue to sell GM foods in the US, where consumers are largely uninformed about GMO risks.

Please help us reach a US tipping point by using and sharing the Non-GMO Shopping Guide and by learning about the documented health risks of GMOs at ResponsibleTechnology.org. There, you can watch movies, listen to audios, read articles, and subscribe to our free newsletter, Spilling the Beans. And by joining our Non-GMO Tipping Point Network, you can work with other volunteer advocates to spread the word. Together we can reclaim a healthier non-GMO food supply.

Visit ResponsibleTechnology.org

These companies support your right to choose Non-GMO products and have contributed toward printing this guide:





















For more information visit:

ResponsibleTechnology.org

"The most comprehensive source of GMO health risk information on the web."