

## **Reading Labels 101**

### What you need to know

Food labels can be misleading and many food products make health claims to lure you into buying them.

Just because a product is labeled "natural" or "healthy" doesn't mean it is good for you.

Luckily, once you know the right tricks, it's easy to sort out the good from the junk.



## Four Simple Tips for Reading Food Labels:

- 1.Scan the first three ingredients. Ingredients are listed from the highest to the lowest content so the first few listed will make up the bulk of what you are eating.
- 2. Avoid anything hard to pronounce. If it looks like it belongs in a textbook, it doesn't belong in your body.
- 3. Stay away from long ingredient lists because that means that the food is ultra processed.
- 4. Focus on whole, simple foods. They don't need an ingredients list, so there's less guesswork.

# **Sneaky Names for Sugar**

### How it is hidden

Sugar goes undercover with lots of crafty names. Check out the list below and you'll see what we mean.

## The many names of sugar:

- Organic cane sugar
- Evaporated cane juice
- Brown sugar
- Coconut sugar
- Agave nectar
- Brown rice syrup
- Rice bran syrup
- Oat syrup
- Maple syrup

- High fructose corn syrup
- Barley malt (syrup)
- Corn sweetener
- Dextrose
- Fructose
- Glucose
- Galactose
- Maltose
- Ethyl maltol

- Fruit juice concentrate
- Maltodextrin
- Carob sugar
- Beet sugar
- Molasses
- Honey
- Caramel
- Disaccharides

It gets extra confusing when food manufacturers add sugar in different forms so they don't have to list it as the first ingredient.

## For example:





# **Breaking Down Oils**

## Healthy vs. Unhealthy

Not all oils are created equal. Some are superfoods loaded with antioxidants, vitamins, and omega-3s while others are harmful. Read labels carefully to avoid the unhealthy oils.

## **Healthy Oils:**

### For cooking:

- Olive oil (roasting not frying)
- Avocado oil
- Coconut oil
- Ghee

### For dressings:

- Olive oil
- Flaxseed oil
- Walnut oil
- Avocado oil

Ultra processed, pro-inflammatory oils are high in Omega-6s, which cause inflammation. Try to stay clear of these.

## **Unhealthy Oils:**

- Canola oil
- Palm oil
- Soybean oil
- Corn oil
- Safflower oil
- Sunflower oil
- Cottonseed oil
- Grapeseed oil

- Vegetable oil
- Corn oil
- Sesame oil
- Peanut oil
- Partially hydrogenated oil (aka trans fat)

# Other sneaky ingredients

Watch out for these, too



#### **ADDED FLAVORS**

- Monosodium glutamate (MSG)
- Aspartame
- Sucralose
- Saccharin
- Acesulfame potassium
- Yeast extract
- Natural flavors
- Artificial flavors
- Azodicarbonamide (ADA)



#### **PRESERVATIVES**

- Nitrates
- Nitrites
- BHA (Butylated hydroxyanisole)
- BHT (Butylated hydroxytoluene)
- Potassium bromate
- Propyl paraben
- Sodium Phosphate



#### **EMULSIFIERS**

- Carrageenan
- Maltodextrin
- Polysorbate 80 (PS80)
- Carboxymethylcellulose (CMC)
- Soy lecithin
- Xanathan gum
- Polyglycerols



#### **ADDED COLORS**

- All added colors should be avoided (especially Red 3, Red 40, Yellow 5, Yellow 6, Blue 1, Blue 2 and Green 3)
- Titanium dioxide (color additive)
- Caramel color

## **Shopping for Animal Protein**

## What you should look for

Organic animal protein is more nutrient dense than conventional meats and more humane. Factory farmed animals are raised in unhealthy living conditions and loaded up on antibiotics so it is important to steer clear of them.

### **Meat Cheat Sheet:**

- Only grass fed as they are fed grass their entire life.
- Fed organic feed with access to the outdoors access (free range).
- No antibiotics and/or growth hormones.
- Pasture raised for chickens is the same as free range, but hens get more space.
- Wild caught: Fish caught from a natural habitat (not raised in tanks).
- No lunch meats, hot dogs and canned meats: These contain carcinogens.



**BEEF**Choose grass fed & organic.



**POULTRY** Choose organic.



**PORK**Choose grass fed & organic.



**FISH**Choose wild caught fish.

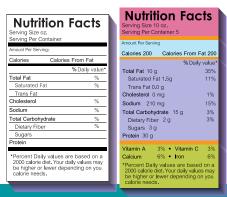


EGGS
Choose pasture
raised or free range
organic.



HOT DOGS, LUNCH MEAT
CANNED MEAT
Are group 1 carcinogens
that contain nitrates and
phosphates. Stay clear!

# **Understanding Serving Sizes**



#### **Serving Sizes and Quantities:**

- Pay attention to the serving size listed on the label, as all the nutritional information provided is based on that specific serving size.
- Compare the serving size to the amount you typically consume to accurately determine the nutrients you're consuming.
- Check the total servings per container to understand how many servings are in the entire package.



#### **Country of Origin and Food Source:**

- Look for the "Country of Origin" label, which indicates where the food was grown, produced, or manufactured.
- If you want to support local or domestic products, check for labels specifying the country or region of origin.
- Consider looking for additional certifications such as organic, non-GMO, fair trade, or sustainably sourced labels, depending on your preferences.



#### **Nutrient Breakdowns:**

- Look for the "Nutrition Facts" panel on the food label, which provides important information about the nutrient content.
- Check the total calories per serving to understand the energy content.
- Pay attention to macronutrients such as carbohydrates, fats, and proteins, as well as micronutrients like vitamins and minerals.
- Look for specific nutrients you may want to limit or increase in your diet, such as added sugars, sodium, fiber, or certain vitamins and minerals.



#### **Additional Considerations:**

- Consider the overall nutritional quality of the food, including the balance of macronutrients and the presence of essential vitamins and minerals.
- Take note of any allergens or sensitivities indicated on the label, especially if you have specific dietary restrictions.
- If you have specific dietary goals or health concerns, consult with a healthcare professional for personalized guidance.

