Acidic & Alkaline Loods

Our body is about 20% acidic and 80% alkaline; therefore it is recommended that we consume approximately 20% acidic foods and 80% alkaline foods.

Sadly, most people eat far too many acidic foods and not enough alkaline foods, which eventually takes their body out of balance. Having stress will make the body even more acidic.

Most Sunrider foods are alkaline and even our skincare is designed with the same idea in mind.

Alkaline Foods

ALKALIZING **VEGETABLES**

Alfalfa Barley Grass

Beets

Beet Greens

Broccoli

Cabbage

Carrot

Cauliflower

Celery

Chard Greens

Chlorella

Collard Greens

Cucumber

Dandelions

Dulce

Edible Flowers

Egaplant

Fermented Veggies

Garlic

Green Beans

Green Peas

Kale

Kohlrabi

Lettuce

Mushrooms

Mustard Greens

Nightshade Veggies

Onions

Parsnips (high

glycemic)

Peas

Peppers

Pumpkin

Radishes

Rutabaga

Sea Veggies

Spinach, green

Spirulina **Sprouts**

Sweet Potatoes

Tomatoes

Watercress

Wheat Grass

Wild Greens

ALKALIZING ORIENTAL **VEGETABLES**

Maitake Daikon

Dandelion Root

Shitake Kombu

Reishi

Nori Umeboshi

Wakame

ALKALIZING FRUITS

Apple

Apricot Avocado

Banana (high glycemic)

Berries

Blackberries

Cantaloupe

Cherries, sour

Coconut, fresh

Currants

Dates, dried

Figs, dried

Grapes

Grapefruit

Honeydew Melon

Lemon Lime

Muskmelons

Nectarine

Orange

Peach

Pear

Pineapple

Raisins

Raspberries

Rhubarb

Strawberries

Tangerine

Tomato

Tropical Fruits

Umeboshi Plums

Watermelon

ALKALIZING PROTEIN

Almonds Chestnuts

Millet

Tempeh (fermented)

Tofu (fermented)

Whey Protein Powder

ALKALIZING SWEETENERS

Stevia

ALKALIZING SPICES & **SEASONINGS**

Cinnamon Curry Ginger

Mustard

Chili Pepper Sea Salt Miso Tamari All Herbs

ALKALIZING OTHER

Apple Cider Vinegar

Bee Pollen

Lecithin Granules

Molasses, blackstrap

Probiotic Cultures

Soured Dairy Products

Green Juices

Veggie Juices

Fresh Fruit Juice

Mineral Water

Alkaline Antioxidant

Water

ALKALIZING **MINERALS**

Cesium: pH 14 Potassium: pH 14

Sodium: pH 14 Calcium: pH 12

Magnesium: pH 9

Although it might seem that citrus fruits would have an acidifying effect on the body, the citric acid they contain actually has an alkalinizing effect in the

system.



Acidic Foods

ACIDIFYING VEGETABLES

Corn Lentils Olives

Winter Squash

ACIDIFYING FRUITS

Blueberries Canned or Glazed

Fruits
Cranberries
Currants
Plums**
Prunes**

ACIDIFYING GRAINS, GRAIN PRODUCTS

Amaranth
Barley
Bran, wheat
Bran, oat
Corn
Cornstarch

Hemp Seed Flour Kamut Oats (rolled) Oatmeal Quinoa Rice (all) Rice Cakes

Rye Spelt Wheat Wheat Germ Noodles Macaroni Spaghetti Bread

Crackers, soda Flour, white Flour, wheat

ACIDIFYING BEANS & LEGUMES Black Beans

Chick Peas Green Peas Kidney Beans Lentils Pinto Beans Red Beans Soy Beans Soy Milk

White Beans

Almond Milk

Rice Milk

ACIDIFYING ANIMAL PROTEIN

Bacon Beef Carp Clams Cod Corned Beef

Fish
Haddock
Lamb
Lobster
Mussels
Organ Meats
Oyster
Pike

Pork
Rabbit
Salmon
Sardines
Sausage
Scallops
Shrimp
Scallops
Shellfish
Tuna
Turkey
Veal
Venison

ACIDIFYING DAIRY

Butter Cheese

Cheese, Processed Ice Cream Ice Milk

ACIDIFYING NUTS & BUTTERS

Cashews
Legumes
Peanuts
Peanut Butter
Pecans
Tahini
Walnuts

ACIDIFYING FATS & OILS

Avacado Oil

Butter
Canola Oil
Corn Oil
Hemp Seed Oil
Flax Oil
Lard
Olive Oil
Safflower Oil
Sesame Oil

ACIDIFYING SWEETENERS

Sunflower Oil

Carob Sugar Corn Syrup

ACIDIFYING ALCOHOL

Beer Spirits Hard Liquor Wine

ACIDIFYING OTHER FOODS

Catsup Cocoa Coffee Vinegar Mustard Pepper Soft Drinks

ACIDIFYING DRUGS & CHEMICALS

Aspirin
Chemicals
Drugs, Medicinal
Drugs, Psychedelic
Pesticides
Herbicides
Tobacco

ACIDIFYING JUNK FOOD

Coca-Cola: pH 2 Beer: pH 2.5 Coffee: pH 4

** These foods leave an alkaline ash but have an acidifying effect on the body.

The human immune system can break down for many reasons, due to: drug abuse, toxic chemicals, malnutrition, chronic infection, lifestyle defects, etc; most being acidic in nature.

The pH scale goes from 0 to 14, with 7 being neutral (water). Below 7 is acid and above 7 is alkaline. PH is actually an exponential scale. Every unit change in pH equals a 10-fold increase. The acidity of a sample with a pH of 6 is ten times greater than that of a sample with a pH of 7. A difference of 2 units, from 7 to 5, would mean that the acidity is one hundred times greater, and so on. For example, Coca-Cola being pH 2 is 100,000 times more acidic than water, coffee with pH 4 is 1,000 times more acidic than water. It is not a good idea to consume these kind of drinks at any time and especially when out of balance.

Ranked Foods: Alkaline to Acidic

Here's a chart that ranks foods from most alkaline to most acidic.

Extremely Alkaline

Lemons. Watermelon

Alkaline Forming

Cantaloupe Cayenne Celery **Dates** Figs Kelp Limes Mango Melons Papaya Parsley

Seaweeds

Seedless Grapes (sweet)

Watercress Asparagus Fruit Juices Grapes (sweet) Kiwifruit. Passion fruit

Pears (sweet) Pineapple Raisins

Umeboshi Plums Vegetable Juices

Moderately Alkaline

Apples (sweet) Alfalfa Sprouts, **Apricots** Avocados, Bananas (ripe), Currants

Dates Figs (fresh) Garlic

Grapefruit

Grapes (less sweet)

Guavas

Herbs (leafy green) Lettuce (leafy green)

Nectarine

Peaches (sweet) Pears (less sweet)

Peas (fresh, sweet) Pumpkin (sweet) Sea Salt (vegetable)

Apples (sour)

Beans (fresh, green)

Beets

Bell Peppers Broccoli Cabbage Carob Cauliflower Ginger (fresh)

Grapes (sour) Lettuce (pale green)

Oranges

Peaches (less sweet) Peas (less sweet) Potatoes (with skin) Pumpkin (less sweet)

Raspberries Strawberries Squash

Sweet Corn (fresh)

Turnip

Vinegar (apple cider)

Slightly Alkaline

Almonds Artichokes (Jerusalem) **Brussels Sprouts** Cherries Coconut (fresh) Cucumbers Eggplant

Honey (raw) Leeks Mushrooms

Okra

Olives (ripe) Onions

Pickles (homemade)

Radishes Sea Salt Spices

Tomatoes (sweet)

Vinegar (sweet brown rice) Chestnuts (dry, roasted) Egg Yolks (soft cooked)

Essene Bread

Goat's Milk and Whey (raw) Mayonnaise (homemade)

Olive Oil

Sesame Seeds (whole)

Soy Beans (dry) Soy Cheese Soy Milk

Sprouted Grains

Tofu

Tomatoes (less sweet) Yeast (nutritional flakes)

Neutral

Butter (fresh, unsalted) Cream (fresh, raw) Cow's Milk and Whey (raw) Margarine Oils (except olive) Yogurt (plain)



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Moderately Acidic

Bananas (green) Barley (rye) Blueberries

Bran Butter

Cereals (unrefined)

Cheeses

Crackers (unrefined rye, rice

and wheat) Cranberries

Dried Beans (mung, adzuki, pinto, kidney, garbanzo)

Dry Coconut Egg Whites

Eggs Whole (cooked hard)

Fructose

Goat's Milk (homogenized)

Honey (pasteurized)

Ketchup

Maple Syrup (unprocessed)

Milk (homogenized) Molasses (unsulferd and

organic) Most Nuts Mustard

Oats (rye, organic)
Olives (pickled)

Pasta (whole grain)
Pastry (whole grain and

honey) Plums

Popcorn (with salt and/or

butter)
Potatoes
Prunes

Rice (basmati and brown)
Seeds (pumpkin, sunflower)

Soy Sauce

Wheat Bread (sprouted

organic)

Extremely Acidic

Artificial Sweeteners

Beef Beer reads

Brown Sugar

Carbonated Soft Drinks

Cereals (refined)

Chocolate Cigarettes Tobacco Coffee

Cream of Wheat (unrefined)

Custard (with white sugar)

Deer Drugs Fish

Flour (white wheat)
Fruit Juices with Sugar

Jams Jellies Lamb Liguor

Maple Syrup (processed)
Molasses (sulphured)

Pasta (white)

Pastries and Cakes from

White Flour

Pickles (commercial)

Pork Poultry

Seafood, Sugar (white) Table Salt (refined and

iodized) Tea (black) White Bread

White Vinegar (processed)

Whole Wheat Foods

Wine

Yogurt (sweetened)

To understand why some tissues in the body are deficient in oxygen and therefore prone to cancer, it is helpful to understand the nature of acidity and alkalinity. Cancerous tissues are acidic, whereas healthy tissues are alkaline. Water (H2O) decomposes into H+ and OH-. When a solution contains more H+ than OH- then it is said to be acid. When it contains more OH- than H+ then it is said to be alkaline.

When oxygen enters an acid solution it can combine with H+ ions to form water. Oxygen helps to neutralize the acid, while at the same time the acid prevents oxygen from reaching the tissues that need it. Acidic tissues are devoid of free oxygen.

An alkaline solution is just the reverse. Two hydroxyl ions (OH-) can combine to produce one water molecule and one oxygen atom. In other words, an alkaline solution can provide oxygen to the tissues.

At a pH slightly above 7.4 cancer cells become dormant and at pH 8.5 cancer cells will die while healthy cells will live. This has given rise to a variety of treatments based on increasing the alkalinity of the tissues such as vegetarian diet, the drinking of fruit and vegetable juices, and dietary supplementation with alkaline minerals such as calcium, potassium, magnesium, cesium and rubidium.

In Holland the vegetarian diet promoted by Dr. Moerman has been recognized by the government as a legitimate treatment for cancer. Results indicate that Dr. Moerman's diet is more effective than standard cancer treatments.

Adding Sunrider foods and drinks will make everything even more efficient.