

LIST OF CARCINOGENS

Do your products contain any of these carcinogens, cancer-causing agents, toxins, irritants, contaminants or potentially harmful ingredients?

Mouthwashes: Alcohol, Isopropyl Alcohol, Flavoring, Sodium Lauryl Sulfate

Feminine Products & Color Cosmetics: Talc, Toluene

Nail Polish: Toluene

Toothpastes: Fluoride, Sodium Fluoride, Sodium Lauryl Sulfate (SLS), Sodium Laureth Sulfate (SLES)

Shampoos: Diethanolamine (DEA or TEA), Propylene Glycol, Sodium Lauryl Sulfate (SLS), Sodium Laureth Sulfate (SLES), Benzyl/Benzene

Conditioners: Diethanolamine (DEA or TEA) Propylene Glycol

Bubble Bath: Sodium Lauryl Sulfate (SLS), Sodium Laureth Sulfate (SLES), Benzoic/Benzyl, Diethanolamine (DEA or TEA)

Shaving Gels/Creams: Diethanolamine (DEA or TEA), Propylene Glycol, Sodium Lauryl Sulfate (SLS), Sodium Laureth Sulfate (SLES)

Deodorants: Aluminum, Butane, Propane, Propylene Glycol, Talc

Shower Bars/Gels: Benzoic/Benzyl, Diethanolamine (DEA or TEA), Sodium Lauryl Sulfate (SLS), Sodium Laureth Sulfate (SLES) keep reading...

Chemical and its Toxicity Profile – Bodily Reactions

Alcohol: implicated in mouth, tongue, and throat cancers. A colorless, volatile, flammable liquid produced by the fermentation of yeast and carbohydrates. Alcohol is used frequently as a solvent and is also found in beverages and medicine. As an ingredient in ingestible products, alcohol may cause body tissues to be more vulnerable to carcinogens. Mouthwashes with an alcohol content of 25% or more have been implicated in oral cancers.

Alpha Hydroxy Acid: skin irritant. An organic acid produced by anaerobic respiration. Skin care products containing AHA exfoliate not only dead skin cells, but the skins protective barrier as well. Long-term skin damage may result from its use.

Aluminum: skin irritant. Has been linked to Alzheimers Disease. Very commonly found in antiperspirants; it's used to clog your underarm pores, so you don't sweat... not a good thing to do! The leading cause of breast cancer is the use of antiperspirant. A concentration of toxins that leads to cell mutations (a.k.a. CANCER.) Yes, ANTIPERSPIRANT. Most of the products out there are an antiperspirant/deodorant combination so go home and check your labels.

Aniline: Related to both benzene and ammonia, it is used to make a wide variety of organic chemical compounds including pharmaceuticals, photographic chemicals, and dye intermediates.

Animal Fat (Tallow): A type of animal tissue made up of oily solids or semisolids that are water-insoluble esters of glycerol with fatty acids. Animal fats and lye are the chief ingredients in bar soap, a cleansing and emulsifying product that may act as a breeding ground for bacteria.

Aspartame: L-Aspartyl-L-phenylalanine methyl ester, 98%, aspartame CAS #22839-47-0 (a.k.a. Equal, NutraSweet, Spoonful, Benevia, Equal Measure, etc.) is composed of (at least) three things:

- 1.) aspartic acid, (around 40%) CAS # 56-84-8
- 2.) phenylalanine, (around 50%) CAS # 63-91-2
- 3.) methanol (wood alcohol) (10%) CAS # 67-56-1

A fairly complete list of aspartame breakdown components from the aspartic acid, phenylalanine, and methanol:

Formaldehyde (embalming fluid) CAS # 50-00-0 CH₂O

Formic Acid (ant poison) CAS # 64-18-6 CH₂O₂

Beta Aspartame **

Aspartylphenylalanine **

Aspartylphenylalanine amide **

Tyrosine CAS # 60-18-4 C₉H₁₁NO₃ L-Dopa **

Dopamine **

Norepinephrine **

Epinephrine **

Phenylethylamine CAS # 64-04-0 Phenylpyruvate **

Phenylactic acid ** Phenylacetic acid CAS # 103-82-2

Diketopiperazine (DKP) CAS # 106-57-0

Aspartame was never and cannot be proven to be safe. It is not and cannot be a diet aid because the formalde-hyde (from the breakdown of the 10% methanol) gets stored in the fat along with some water. The National Soft Drink Association developed a 30-page protest (in the '80s) that mentioned the fact that aspartame in a beverage was unstable, and that it reduced the levels of serotonin (a substance that gives one that "full" feeling), which can induce a craving for carbohydrates.

<http://www.dorway.com>

Bentonite: A porous clay that expands many times its dry volume as it absorbs water. Commonly found in many cosmetic foundations, may clog pores and suffocate the skin. *This is also used to put out forest fires because it has the ability to smother the flames.

Benzene: Implicated as the solvent that HIV/AIDS and/or parasites uses to gain access of a major organ or system in the body. Found in cold cereals, gasoline and lubricants. See: Benzene, Lubricants and AIDS: <http://educate-yourself.org/benzeneandaids18jan02.html>

Welcome to the Dr. Hulda Clark HIV/AIDS Page: http://www.drclark.ch/hiv/hiv_start.htm

HIV/AIDS can now be cured!: http://www.drclark.net/hiv/hiv_frame.htm

Bronopol: Act by releasing nitrites, which combine with DEA to form nitrosamines. "One of the most expensive lines of cosmetics today, Chanel, often uses this chemical. So do many leading brands of baby products. The Body Shop, whose product sales are built on a reputation of containing natural ingredients, also offers products containing this chemical. There are many safer yet equally effective products available," states Dr. Epstein.**

Carboxymethylcellulose, hydroxymethylcellulose, polysorbate 60: The first of these compounds has been shown to cause cancer in animals. Used in cosmetics, inhalation of these products could cause chemical pneumonia. Bodily implantation of these substances will cause foreign body [antibody] reaction (HOP, p. 308).

Chlorhexidine: Mildly toxic by ingestion. Skin irritant. Mutation data reported (HC, p. 167).

Coal Tar Dyes a.k.a. Artificial Colorings: (FD&C) are derived from petroleum products and are harmful to ingest, as in lipstick, in particular Blue 1, Green 3, Red 33, and Yellow 5&6. Blue #1 and Green #3 to name only a few. These colors are carcinogenic. According to Dr. Epstein, "These carcinogenic dyes are often contaminated with arsenic and lead." Check your toothpaste label on the box it came in! These artificial dyes are in many other products as well.

Collagen: may suffocate the skin. An insoluble fibrous protein that is too large to penetrate the skin. The collagen found in most skin care products is derived from animal skins and ground up chicken feet. This ingredient forms a layer of film that may suffocate the skin. The molecular weight of any product must be 3000 to enter the skin, 800 to enter the cell, 75 to enter the blood stream. The molecular weight of most skin & hair products is over 10,000 therefore, is ineffective.

Crystalline Silica: carcinogen. According to Dr. Epstein, "Crystalline Silica is present in some personal care products and toiletries. It's been incriminated as a cause of lung cancer in both animal studies and human."

DEA (Diethanolamine): Interacts with nitrites to form a *nitrosamine carcinogen; very common ingredient found in mainstream cosmetics and toiletries. According to Dr. Epstein, "In studies by the National Toxicology Program, to induce cancer of the liver and kidney when applied to the skin of

mice, it was shown to be readily absorbed through the skin and to accumulate in organs. After this clear-cut study which was released by the National Toxicology Program, you would expect that the mainstream industry to have acted on this, replacing DEA. Not on your life! There's been a denial and an attempt to trivialize the risk."

Dioxins: a potentially carcinogenic by-product that results from the process used to bleach paper at paper mills. Dioxin-treated containers sometimes transfer dioxins to the product itself. (See Sodium Laureth Sulfate). According to Dr. Epstein, "The Health Protection Branch of Canada has reported dioxin levels in the parts per trillion range in several samples of milk and cream packaged in bleached milk cartons manufactured in the United States. Dioxin has migrated from the cartons to the milk. Very likely U.S. milk products are similarly contaminated with dioxin. Dioxins carcinogenicity is up to 500,000 times more potent than that of DDT." www.chej.org

Formaldehyde: carcinogen. Found in many cosmetic products and conventional nail care systems.

EDTA: - An ingredient that is being studied by the FDA for toxicity. (Also used in food).

Elastin of High-molecular Weight: - A protein similar to collagen that is the main component of elastic fibers. Elastin is also derived from animal sources. Its effect on the skin is similar to collagen.

Fluoride: Dr. Epstein states, "There have been several studies incriminating fluoride in bone cancer. The important point about this is that the public have been given no information on this and fluoride in toothpaste is particularly dangerous because kids swallow a significant amount of the fluoride, especially when toothpaste contains saccharin as many toothpastes do." <http://www.nofluoride.com>

Fluorocarbons: can produce mild upper respiratory tract irritation. A colorless, nonflammable gas or liquid commonly used as a propellant in hairspray.

Formaldehyde: A toxic, colorless gas that is an irritant and a carcinogen. When combined with water, formaldehyde is used as a disinfectant, fixative, or preservative. Formaldehyde is found in many cosmetic products and conventional nail care systems.

Glycerin: A syrupy liquid that is chemically produced by combining water and fat. Unless the humidity of air is over 65 percent, glycerin draws moisture from the lower layers of the skin and holds it on the surface, which dries the skin from the inside out. Although potentially harmful in skin care products, when applied inside the moist cavity of the mouth, its properties as a humectant are potentially beneficial. Glycerin helps dental products retain moisture, as well as improve product consistency and spreadability -- without negative effects.

HYDROQUINONE: Manufactured by oxidizing aniline, it is used extensively as a photographic developer and as a food antioxidant.

Isopropyl Alcohol: Implicated as the solvent that cancer/parasites uses to gain access of a major organ or system in the body. Isopropyl Alcohol will make parasite eggs hatch at an alarming rate. It also causes cancerous tumors to grow very fast, is an ingredient that has been linked to neurological damage according to a study. As appeared in Arizona Networking News June/July 2000 issue Consumer Alert-Isopropyl Alcohol by Marj Melchior. In the past few years, the alternative health community has become aware of the toxicity of isopropyl alcohol and other solvents used in body care products. This information was brought to our attention by books written by Dr. Hulda Clark (The Cure For All Cancers). Dr. Clark's theory is that isopropyl alcohol destroys the tough shell surrounding the intestinal fluke (flora), and allows parasites to migrate into the liver, prostate, and uterus. In Dr. Clark's opinion, this can be devastating to the vital organs and predispose one to cancer and other illnesses. There has been clinical research conducted by Dr. Dietrich Klinghardt, MD, PhD. He has found that Dr. Clark's parasite/solvent theory to be valid. Dr. Klinghardt and staff found that after observing and testing hundreds of patients detoxing from isopropyl alcohol chemicals, the greatest injury occurs not to the parasite egg. Dr. Hulda Clark: Cancer can now be cured!
http://www.drclark.ch/cancer/canc_frame.htm

Kaolin: may suffocate the skin. A fine white clay used in making porcelain. Like bentonite, kaolin smothers and weakens the skin. Used in cosmetic foundations, as well as absorbing powder, face masks, liquid and cake powder and dry blusher.

Lanolin: highly contaminated with pesticides. According to Dr. Epstein, "Most lanolin samples, at least 50 to 60%, are contaminated."

Lidocaine: Poison by ingestion and subcutaneous routes. Excitement, hallucinations, distorted perceptions, changes in heart rate, and dyspnea. Anaesthetic rapidly absorbed by mucous membranes. Excessive doses may cause methemoglobinemia (HC, p. 439; HOP, p.341.)

Lye: A highly concentrated watery solution of sodium hydroxide or potassium hydroxide. Lye is combined with animal fats to make bar soaps, which may corrode and dry out the skin.

Methylparaben, propylparaben: Close chemical cousins of benzoic acid. Poisonous and moderately toxic. An allergen. Causes dyspnea and allergic dermatitis (HC. pp. 132, 695, 702). Paraben Preservatives (methyl-, ethyl-, propyl-, butyl-) can imitate the hormone estrogen in the body according to a recent study.

Mineral Oil (heavy) - Mineral Oil (light): smothers the skin. A derivative of crude oil (petrolatum) that is used industrially as a cutting fluid and lubricating oil. Mineral oil forms an oily film over skin to lock in moisture, but traps in toxins and wastes, and clogs your pores. It hinders normal skin respiration by keeping oxygen out.

MSG (Monosodium Glutamate) & hidden MSG: A Drug and Neurotransmitter.

Definite Sources of MSG:

Hydrolyzed Protein

Sodium Caseinate or Calcium Caseinate

Autolyzed Yeast or Yeast Extract

Gelatin

Possible sources of MSG:

Textured Protein

Carrageenan or Vegetable Gum

Seasonings or Spices

Flavorings or Natural Flavorings

Chicken, Beef, Pork, Smoke Flavorings

Bouillon, Broth or Stock

Barley Malt, Malt Extract, Malt Flavoring

Whey Protein, Whey Protein Isolate or Concentrate

Soy Protein, Soy Protein Isolate or Concentrate

Soy Sauce or Extract

NAPHTHALENE: The main constituent in mothballs and employed in the production of dyes and synthetic resins. It is also used for industrial lubricants, explosives, fungicides, and as a solvent and preservative.

Nitrosamine: According to Dr. Epstein, "We've known since 1976 that DEA will react with nitrites which are present, as preservatives or contaminants, in personal care products, to produce a carcinogen known as nitrosodiethanolamine. This is found in virtually any cosmetic that contains DEA. Consumers have been exposed without any information and without any guidance whatsoever! In 1979 the FDA warned the cosmetic industry that DEA was dangerous because of this. The cosmetic industry ignored the warning! While over in Europe, strong action was taken to phase out the use of DEA.

Padimate-O (also known as octyl dimethyl PABA): Act by releasing nitrites which combine with DEA to form *nitrosamines. Found in cosmetics, especially sunscreens. "The most prudent consumers will prefer sunscreens without padimate-O," states Dr. Epstein.

Nonoxynol 9: Poison by intraperitoneal route. Mutation data reported. When heated to decomposition, it emits acrid smoke and fumes (HC, p.958).

Parrafin: Possible carcinogen with experimental tumorigenic data by implant route. (HC, p. 982; HOP, p. 212).

Para-phenylenediamine Dyes: carcinogenic when oxidized. According to Dr. Epstein, "These are dyes which are extensively used in permanent black and dark brown hair dyes which have been incriminated in a variety of cancers including non-Hodgkins lymphoma and multiple myeloma." Something to think about: Jackie Kennedy used to dye her hair black every two weeks or so and she died of non-Hodgkin's lymphoma.

Petrolatum: smothers the skin. A petroleum-based grease that is used industrially as a grease component. Petrolatum exhibits many of the same potentially harmful properties as mineral oil.

PHENOL: Chiefly manufactured from benzene, its chief uses are in the manufacturing of plastics, dyes, and disinfectants. See Benzene and relationship to illnesses.

Polyethylene Glycol (PEG): "contaminated with a very potent carcinogen; dioxane and very easily absorbed through the skin," states Dr. Epstein. Used in a wide variety of personal care products. Moderately toxic. Eye irritant. Possible carcinogen and flammable. Many glycols produce severe acidosis, central nervous system damage, and congestion (HC, p. 1053; HOP, pp. 193-195.) PEG/Polyethelene/-eth at end of word can be contaminated with 1,4-dioxane.

Propylene Glycol: strong skin irritant. A cosmetic form of mineral oil found in automatic brake and hydraulic fluid, and industrial antifreeze. In skin and hair care products, propylene glycol works as a humectant, which is a substance that retains the moisture content of skin or cosmetic products by preventing the escape of moisture or water. Material Safety Data Sheets (MSDS) warn users to avoid skin contact with propylene glycol as this strong skin irritant can cause liver abnormalities and kidney damage. Check out your body lotions, deodorant, hair conditioner, hair gel, creams, and many more products! Molecular weight of PGE is 60. (Ingredients with molecular weight of 75 or lower enters our blood stream.)

Quanternium-15: releases formaldehyde. According to Dr. Epstein, "This ingredient is generally safe, BUT will break down in the bottle, or tube, or on the skin to release formaldehyde for which the evidence of its carcinogenicity is literally overwhelming."

Saccharin: carcinogen. According to Dr. Epstein, "The evidence on the carcinogenicity of saccharin is literally overwhelming. Saccharin is the only carcinogen identified in diet foods which is listed as a carcinogen on the label."

Sodium borate: A.K.A. borax. Toxic to all cells. Prolonged absorption casues anorexia, vomiting, diarrhea, and anemia (HOP, p. 396).

Sodium Lauryl Sulfate (SLS): skin irritant. It is rapidly absorbed and retained in the eyes, brain, heart, and liver, which may result in harmful long-term effects. SLS could retard healing, cause cataracts in adults, and keep children's eyes from developing properly. In fact, studies have shown that washing your hair one time with a shampoo containing Sodium Lauryl Sulfate could put as many nitrates into your bloodstream as eating a whole pound of bacon. And that is just ONE application. Molecular weight of SLS is 40 (Ingredients with a molecular weight of 75 or lower enters our blood stream.)

Sodium Laureth Sulfate (SLES): "contaminated with a very potent carcinogen; dioxane and very easily absorbed through the skin," states Dr. Epstein. SLES is the alcohol form (ethoxylated) of SLS. It is slightly less irritating than SLS, but may cause more drying. Both SLS and SLES may cause potentially carcinogenic formations of nitrates and dioxins to form in shampoos and cleansers by reacting with other product ingredients. Large amounts of nitrates may enter the blood system from just one shampooing!

Talc: carcinogen. Used by some 20 million women in their reproductive years; not to mention, its wide use on infants in the form of "baby powder". According to Dr. Epstein, M.D., "Talc should never

be used on babies both because of its carcinogenicity and acute respiratory distress from inhalation that often results in death. There are at least 3 clear-cut studies which have been published in the scientific literature that show routine application of talc in the genital area is associated with up to a 3 to 4 fold increase in the development of ovarian cancer."

TEA (triethanolamine): Interacts with nitrites to form a nitrosamine carcinogen. According to Dr. Epstein, "Your best self-protection is to boycott any products containing DEA or TEA. That will send a clear message to the cosmetic industry." Just like DEA, TEA is very commonly found in creams, lotions, shampoo, and other products.

Triethanolamine: Moderately toxic by ingestion. Liver and kidney damage has been demonstrated in animals from chronic exposure. Possible carcinogen (HC, p. 1273).

Vaccine Contaminants & Carcinogens:

Vaccine Ingredients and Contact Info – Dawn Winkler

Source: 1997 Physicians' Desk Reference

Toll Free Numbers can be called to obtain product inserts.

This is a representative, not a comprehensive, list of the various types of vaccines:

Acel-Immune

DTaP

Diphtheria and Tetanus Toxoids and Acellular Pertussis Vaccine Adsorbed

Lederle Laboratories

1-800-934-5556

produced using formaldehyde, thimerosal, aluminum hydroxide, aluminum phosphate, polysorbate 80, gelatin

Act HIB

Haemophilus Influenzae Type B (Hib) Tetanus Toxoid Conjugate

Connaught Laboratories

1-800-822-2463

produced using ammonium sulfate, formalin, sucrose, thimerosal

medium: semi-synthetic

Attenuvax

Measles Virus Vaccine Live

Merck & Co, Inc.

1-800-672-6372

produced using neomycin, sorbitol, hydrolyzed gelatin

medium: chick embryo

DPT

Diphtheria and Tetanus Toxoids and Pertussis Vaccine Adsorbed

SmithKline Beecham Pharmaceuticals

1-800-366-8900 ext. 5231

produced using aluminum phosphate, formaldehyde, ammonium sulfate, washed sheep red blood cells, glycerol, sodium chloride, thimerosal

medium: porcine (pig) pancreatic hydrolysate of casein

Energix-B

Hepatitis B

SmithKline Beecham Pharmaceuticals

1-800-633-8900 ext. 5231

produced using aluminum hydroxide, thimerosal

medium: yeast (possibly 5% residual)

Havrix

Hepatitis A

SmithKline Beecham Pharmaceuticals

1-800-633-8900 ext. 5231

produced using formalin, aluminum hydroxide, phenoxyethanol (antifreeze), polysorbate 20, residual MRC5 proteins (from medium)

medium: human diploid cells (originating from human aborted fetal tissue)

Biavax

Rubella and Mumps Virus Vaccine Live

Merck & Co, Inc.

1-800-672-6372

produced using neomycin, sorbitol, hydrolized gelatin

medium: human diploid cells (originating from human aborted fetal tissue)

HibTiter

Haemophilus Influenzae Type B (Hib)

Lederle Laboratories

1-800-934-5556

produced using polyribosylribitol, ammonium sulfate, thimerosal medium:

chemically defined, yeast based

Fluvirin

Influenza Virus Vaccine

Medeva Pharmaceuticals

1-888-MEDEVA

(716)274-5300

produced using embryonic fluid (chicken egg), neomycin, polymyxin, thimerosal, betapropiolactone

medium: embryonic fluid (chicken egg)

FluShield

Influenza Virus Vaccine, Trivalent, Types A&B

Wyeth-Ayerst

1-800-934-5556

produced using gentamicin sulfate, formaldehyde, polysorbate 80, tri(n)butylphosphate, thimerosal

medium: chick embryos

IPOL

Inactivated Polio Vaccine

Connaught Laboratories

1-800-822-2463

produced using 3 types of polio virus, formaldehyde, phenoxyethanol (antifreeze), neomycin,

streptomycin, polymyxin B

medium: VERO cells, a continuous line of monkey kidney cells

MMR

Measles Mumps Rubella Live Virus Vaccine

Merck & Co., Inc.

1-800-672-6372

produced using sorbitol, neomycin, hydrolyzed gelatin

mediums: M&M - chick embryo

Rubella - human diploid cells (originating from human aborted fetal tissue)

M-R-Vax

Measles and Rubella Virus Vaccine Live

Merck & Co., Inc.

1-800-672-6372

produced using neomycin, sorbitol, hydrolyzed gelatin
mediums: M - chick embryo, R - human diploid cells (originating from human aborted fetal tissue)

Menomune

Meningococcal Polysaccharide Vaccine

Connaught Laboratories

1-800-822-2463

produced using thimerosal, lactose

medium: freeze dried polysaccharide antigens from Neisseria Meningitidis

Meruvax II

Rubella Virus Vaccine Live

Merck & Co., Inc.

1-800-672-6372

produced using neomycin, sorbitol, hydrolyzed gelatin

medium: human diploid cells (originating from human aborted fetal tissue)

Mumpsvox

Mumps Virus Vaccine Live

Merck & Co., Inc.

1-800-672-6372

produced using neomycin, sorbitol, hydrolyzed gelatin

medium: human diploid cells (originating from human aborted fetal tissue)

Orimune

Poliovirus Vaccine Live Oral Trivalent

Lederle Laboratories

1-800-934-5556

produced using 3 types of attenuated polioviruses, streptomycin, neomycin, calf serum, sorbitol

medium: monkey kidney cell culture

Pneumovax

Pneumococcal Vaccine Polyvalent

Merck & Co., Inc.

1-800-672-6372

produced using phenol and capsular polysaccharides from the 23 most prevalent pneumococcal types.

Prevnar

Pneumococcal 7-valent Conjugate Vaccine

Lederle Laboratories

1-800-934-5556

produced using Diphtheria CRM197 Protein, capsular antigens of Streptococcus pneumoniae

serotypes 4, 6B, 9V, 14, 18C, 19F, and 23F individually conjugated to Diphtheria CRM197 Protein, soy peptone broth,

ammonium sulfate, aluminum phosphate

medium: yeast extract based

Imovax

Rabies Vaccine Adsorbed

Connaught Laboratories

1-800-822-2463

produced using human albumin, neomycin sulfate, phenol red indicator

medium: human diploid cells (originating from human aborted fetal tissue)

Rabies Vaccine Adsorbed

SmithKline Beecham Pharmaceuticals

1-800-366-8900 ext. 5231

produced using betapropiolactone, aluminum phosphate, sodium ethylmercurithiosalicylate (thimerosal), phenol red

medium: fetal rhesus monkey lung cells

Recombivax

Hepatitis B Vaccine Recombinant

Merck & Co., Inc.

1-800-672-6372

produced using thimerosal, aluminum hydroxide

medium: yeast (residual < 1% yeast protein)

RotaShield

Rotavirus Vaccine, Live, Oral, Tetravalent

Wyeth-Ayerst Laboratories

1-800-934-5556

Produced using 1 rhesus monkey rotavirus, 3 rhesus-human reassortant viruses, sucrose, monosodium glutamate, potassium monophosphate, potassium diphosphate, fetal bovine serum, neomycin sulfate, aphothericin B

medium: fetal rhesus diploid cell line

Varivax

Varicella Virus Vaccine Live

Merck & Co., Inc.

1-800-672-6372

produced using sucrose, phosphate, monosodium glutamate, processed gelatin

medium: human diploid cells (originating from human aborted fetal tissue)

According to IVAC, (Illinois Vaccine Awareness Coalition 708-848-0116) all vaccines contain monosodium glutamate even if not listed in product insert. According to numerous sources, all vaccines contain thimerosal (mercury). Manufacturers have declared that it is not possible to produce any vaccine without these two components.

Chemical Profiles and Definitions

Sources: EDF (Environmental Defense Fund) & MME (Mosby's Medical Encyclopdia)

Ammonium Sulfate: EDF Suspected - gastrointestinal or liver toxicant, neurotoxicant, respiratory toxicant.

Amphotericin B: MME definition - "a drug used to treat fungus infections. Known allergy to this drug prohibits use. Side effects include blood clots, blood defects, kidney problems, nausea and fever. When used on the skin, allergic reactions can occur."

Aluminum: EDF Suspected - cardiovascular or blood toxicant neurotoxicant, respiratory toxicant.

More hazardous than most chemicals in 2 out of 6 ranking systems. On at least 2 federal regulatory lists.

Beta-Propiolactone: EDF Recognized – carcinogen. EDF Suspected - gastrointestinal or liver toxicant, respiratory toxicant, skin or sense organ toxicant. More hazardous than most chemicals in 3 out of 3 ranking systems. On at least 5 federal regulatory lists. Ranked as one of the most hazardous compounds (worst 10%) to humans.

Formaldehyde: EDF Recognized – carcinogen - Suspected - gastrointestinal or liver toxicant, immunotoxicant, neurotoxicant, reproductive toxicant, respiratory toxicant, skin or sense organ toxicant. More hazardous than most chemicals in 5 out of 12 ranking systems. On at least 8 federal

regulatory lists. Ranked as one of the most hazardous compounds (worst 10%) to ecosystems and human health.

Gentamicin Sulfate: an antibiotic

Hydrolyzed Gelatin: obtained from selected pieces of calf and cattle skins, de-mineralized cattle bones (ossein) and porkskin.

Monosodium Glutamate: Normally used as a flavor enhancer in a variety of foods, however, due to concerns expressed by the American Academy of Pediatrics, MSG was removed from all products intended for use in infants under the age of one. Injections of glutamate into laboratory animals have resulted in damage to nerve cells in the brain.

Neomycin: an antibiotic

Phenol: EDF Suspected - cardiovascular or blood toxicant aka Carboic Acid, developmental toxicant, gastrointestinal or liver toxicant, kidney toxicant, neurotoxicant, respiratory toxicant, skin or sense organ toxicant. More hazardous than most chemicals in 3 out of 10 ranking systems. On at least 8 federal regulatory lists.

Phenoxyethanol: EDF Suspected - developmental toxicant aka Antifreeze. Reproductive toxicant.

Less hazardous than most chemicals in 3 ranking systems.

Polyribosylribitol: a component of the Hib bacterium

Polymyxin: an antibiotic

Polysorbate: EDF Suspected - skin or sense organ toxicant

Sorbitol: EDF Suspected - gastrointestinal or liver toxicant. Less hazardous than most chemicals in 1 ranking system.

Streptomycin: an antibiotic

Sucrose: refined sugar

Thimerosal: EDF Recognized - development toxicant Suspected - skin or sense organ toxicant

Tri(n)butylphosphate: EDF Suspected - kidney toxicant & neurotoxicant. More hazardous than most chemicals in 2 out of 3 ranking systems. On at least 1 federal regulatory list

If you would like more info on where you can get carcinogen-free cosmetics, shampoos, and toothpaste:

Aubrey Organics - Natural Beauty Supplies. All of theirs are carcinogen-free and can be found in most health food stores.

Our name says it all! All are carcinogen free except for the lip balm which contains canola oil.

<http://www.allnaturalcosmetics.com>

Send mail to: cosmetics@cableone.net with questions

References:

Dr. Samuel Epstein, Author of "The Safe Shoppers Bible" is the Professor of Occupational and Environmental Medicine at the School of Public Health, University of Illinois Medical Center at Chicago, and the chairman of the Cancer Prevention Coalition. As the author of the "Politics of Cancer", "Politics of Cancer Revisited" and "The Breast Cancer Prevention Program", he strongly advocates the use of consumer products that are free from known or suspected carcinogens.

Reference for this article - Consumer Alert/Isopropyl: Isopropyl Alcohol and Other Toxic Solvents: A Historical Literature Review, Dietrich Klinghardt, MD. PhD and Louisa Williams, MS DC ND, 1995 Dr Hulda Clark (The Cure For All Cancers).

Vaccine Ingredients and Contact Info -- Dawn Winkler. Source: 1997 Physicians' Desk Reference Marj Melchior, Consumer Alert-Isopropyl Arizona Networking News June/July 2000 issue
Compiled by Donna Carrillo