### COSMETICS & SKIN CARE PRODUCTS

# WHAT TOXIC CHEMICALS IS YOUR BODY ABSORBING?

WE ABSORB UP TO 60% OF WHAT WE PUT ON OUR SKIN

Children's bodies absorb 40-50% more than adults. They are at higher risk for diseases later in life when exposed to toxins.

#### Health issues linked to toxic chemicals in the body

SKIN ALLERGIES

**CANCER** 

**INFERTILITY** 

BIRTH DEFECTS

REPRODUCTIVE PROBLEMS

**LEARNING DISABILITIES** 



## LIST OF INGREDIENTS TO AVOID

12 toxic & carcinogenic compounds found in beauty & skin care products Natural Healthy Concepts.com

Benzoyl Peroxide: Used in acne products, the MSDS states: Possible tumor promoter. May act as mutagen; produces DNA damage in human and other mammalian cells. Also, toxic by inhalation. Eye, skin and respiratory irritant.

DEA (Diethanolamine), MEA (Monoethanolamine), & TEA (Triethanolamine): This foam booster is a skin/eye irritant and causes contact dermatitis. Easily absorbed through skin to accumulate in body organs & the brain.

Dioxin: Won't appear in ingredients. Often in antibacterial ingredients like triclosan, emulsifiers, PEGs and ethoxylated cleansers like Sodium Laureth Sulfate. Dioxin causes cancer, reduced immunity, nervous system disorders, miscar riages and birth deformity.

DMDM Hydantoin & Urea (Imidazolidinyl): 2 preservatives that release formaldehyde which may cause joint pain, cancer, skin reactions, allergies, depression, headaches, chest pains, ear infections, chronic fatigue, dizziness, & insomnia.

FD&C Color & Pigments: Synthetic colors from coal tar contain heavy metal salts that deposit toxins in skin, causing skin sensitivity/irritation. Absorption can cause depletion of oxygen and death. Animal studies show almost all are carcinogenic.

Propylene Glycol (PG) & Butylene Glycol: Petroleum plastics. EPA considers PG so toxic it requires gloves, clothing, goggles & disposal by burying. EPA warns against skin contact to prevent brain, liver, and kidney abnormalities.

Parabens (Methyl, Butyl, Ethyl, Propyl): Used as preservatives.

Not always labeled. Used in deodorants & other skin care products, have been found in breast cancer tumors. May contribute to sterility in males, hormone imbal ance in females & early puberty.

Sodium Lauryl Sulfate (SLS) & Sodium Laureth Sulfate (SLES):

Used in car washes, garage floor cleaners, engine degreasers and 90% of personal-care products that foam. Eye damage, depression, labored breathing, diarrhea, skin irritation, & death.

**PEG (Polyethylene glycol):** 

Made by ethoxylating Propylene Glycol. Dangerous levels of dioxin have been found as a by-product of the ethoxylation process. PEGs are in everything including personal care, baby care and sunscreens.

Sunscreen chemicals: Avobenzone, benzphenone, ethoxycinnamate, PABA are commonly used ingredients that are known free radical generators and are believed to damage DNA or lead to cancers.

ucts, usually not listed on labels.
Health effects include damage to
liver/kidneys, birth defects, decreased sperm counts and early
breast development in girls & boys.

Phthalates: Found in many prod-

**Triclosan:** Synthetic antibacterial ingredient. EPA registers it as a pesticide, posing risks to human health and environment. Classified as a chlorophenol, chemicals suspected of causing cancer in humans.

#### **SOURCES:**

http://thehealthylivinglounge.com http://www.earthsave.org http://tlc.howstuffworks.com http://safecosmetics.org http://www.nrdc.org



www.NaturalHealthyConcepts.com

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