

## **"Do You Know What's in your Soap, Household Cleaners and Beauty Products?"**

**"What to do about dangerous chemicals in your toothpaste, soap, household cleaners, pesticides and most all products available on the market today"**

**THE GOOD NEWS IS..... MIRACLE II PRODUCTS IS YOUR NON TOXIC COMPLETE DEADLY CHEMICAL ALTERNATIVE**

**MIRACLE 2 REPLACES SOAP, TOOTHPASTE, SKIN LOTION, FERTILIZER, DISINFECT... IN FACT IT TAKES CARE OF EVERYTHING!**

**MIRACLE 2 IS YOUR ALTERNATIVE FOR USING DEADLY TOXIC CHEMICALS IN EVERYTHING YOU DO!**

**MIRACLE II NON CHEMICAL, NON TOXIC SOAP PRODUCTS, ARE USED 1000'S OF WAY'S INCLUDING FERTILIZER, DISINFECTANT, SHAMPOO, TOOTHPASTE, COMMERCIAL CLEANING, REGULAR HOUSEHOLD CLEANER, PESTICIDE, FIRST AID, PET CARE, AND MANY OTHERS.**

**THIS IS ALSO AMAZING... MIRACLE 2 HAS DEVELOPED A LAUNDRY BALL WHICH REQUIRES NO TOXIC DETERGENT! IT BOBS AROUND AND CLEANS CLOTHES CHEMICAL FREE.**

**THERE YOU HAVE IT EVERYTHING IN THESE 7 PRODUCTS TO LIVE CHEMICAL AND TOXIC FREE FOREVER! PLEASE TELL A FRIEND, YOU MAY SAVE A LIFE!**



**Is Your Shampoo, Toothpaste, and Soap Destroying Your Health?**

**Have you read the ingredient label on your shampoo lately? How about the label on that bottle of bath gel?**

**Or toothpaste?**

**Or moisture cream?**

If you have, you most certainly ran into a practically endless list of hard-to-pronounce, even harder-to-decipher chemical names.

Have you ever wondered if all those toxic chemicals are really safe?

If you are worried about the ill effects that daily doses of chemicals in your personal care products can have on your health, you have good reason for concern. The list of potentially harmful ingredients found in our everyday products is staggering. There are literally thousands of chemical compounds formulated into the personal care products, cleaning supplies and processed foods that we use and consume daily.

What do these ingredients do? What kinds of reactions can they cause? What happens inside our bodies when these chemicals build up over decades of use? What happens when they interact with one another? And what is the FDA doing about it?

## **What Happens to Toxic Petrochemicals in Our Body?**

**The truth is, the petrochemicals found in most shampoos and cosmetics can be absorbed through the scalp and skin and, over time, accumulate in the organs and tissues. This accumulation may result in mounting brain, nerve, and liver damage, according to a recent government study (Matthew et al., 1995).**

The human body and its defenses have evolved over long periods of time to keep us functioning and healthy. But the chemical invasion of the last 50 plus years is just too much, too fast. The body simply cannot deal with so many foreign substances all at once.

For example, take Aluminum. To reach the brain, aluminum must pass the blood-brain barrier, an elaborate structure that filters the blood to prevent toxic elements from entering the brain. This filtration system developed over a long period of time for our protection. Elemental aluminum doesn't easily pass this barrier, but aluminum compounds found in many consumable products do. **THAT'S WHY YOU SHOULD USE OUR NON ALUMINUM THAI STICK DEODORANT STONE! The Dangers of DEA**

**One of the most common and potentially toxic compounds commonly found in personal care products is **DEA** (diethanolamine).**

**Formulated into soaps, detergents and surfactants, it is found in over 600 home and personal care products.**

**Belonging to a class of chemicals known as alkanolamines (which includes monoethanolamine and triethanolamine or TEA), DEA has been linked with kidney, liver, and other organ damage according to several government-funded research studies, and has been proven to cause cancer in rats when applied to the skin. According to a 1995 study funded by the National Institute of Environmental Health Sciences, DEA has**

low acute toxicity but significant cumulative toxicity. This is because it cannot be easily excreted from the body but instead builds up in the fatty tissues of the liver, brain, kidneys, and spleen with repeated oral and dermal exposure. As DEA collects in the tissues, it spurs an accumulation of abnormal phospholipids that can lead to mounting tissue and nerve damage and premature death (Matthew et al., 1995).

In spite of this, DEA is still one of the most common cosmetic and hair care ingredients. Approximately 200 million pounds of DEA are produced annually in the U.S., most of which goes into personal care products as emulsifiers, thickeners, and wetting agents (USITC, 1990). Despite its heavy use, however, research indicates that this compound may be highly toxic.

## **You're Washing Your Hair and Brushing Your Teeth With Anti-Freeze, Engine Degreasers, and Solvents!**

Here are a few other ingredients commonly found in shampoo, conditioner, and soap:

**Propylene Glycol (also called Propanediol)** - A colorless, viscous, hygroscopic liquid used in anti-freeze solutions, in brake and hydraulic fluids, as a de-icer, and as a solvent. It's even found in some pet foods, processed foods and cosmetics, toothpastes, shampoos, deodorants and lotions.

**Sodium Lauryl Sulfate (SLS) or Sodium Laureth Sulfate (SLES)** Used as a surfactant to break down the surface tension of water. It is used in concrete floor cleaners, engine degreasers, car wash detergents, and just about every soap and shampoo on the market. And yet, according to the Journal of the American College of Toxicology; Vol. 2, No. 7, 1983, SLS is a mutagen.

And these are just the tip of the iceberg! We expose ourselves day after day, many times hour after hour (through cosmetics and lotions), to these toxic ingredients— and then we wonder why cancer rates are soaring!