Nail polish is one of the various products used in the beauty industry. It is a varnish (a blend of suspension base and some color solutions) applied to fingernails and toenails aimed at protecting the fingerplates and decorating them. Normal nail polish is made from a mixture of an organic polymer and several other components, depending on the brand that gives it a unique color and consistency. It basically is a solution of nitrocellulose and either butyl or ethyl. The beauty that comes with nail polish has led it to being widely used around the globe, and mostly by women.

Normal nail polish has a wide range of hazardous effects ranging from environmental to health hazards. These can mainly be attributed to most of the ingredients used in the manufacture of the polish. Five chemicals pose this danger, and these are DBP, Toluene, Camphor, Formaldehyde, and Formaldehyde Resin. Since nails are quite porous, especially when they are wet, chemicals can easily penetrate and get into the body, posing a severe health risk. Among the common risks associated with prolonged use of normal nail polish are numbness, irritations (nose, throat, and eyes), terrible migraines, dry or cracked skin, liver and kidney damage, and interfere with reproductive hormones causing miscarriages for pregnant women and infertility. Although some of the ingredients used in nail polish occur naturally, they have their own drawbacks. Mica, for instance, which is used to make the polish more sparkling, requires quite a lot of labor when mining it. Occupational diseases that are associated with the mining of the mineral include asthma and other serious lung diseases. Serious damage is also caused in the form of pollution of water bodies that are located near the mines. A huge percentage of harmful polish components cause environmental degradation. It is for this reason that they are never thrown out alongside other garbage. They are treated in a manner similar to that of insecticides. Besides, those tiny bottles cannot be recycled.

There is a need to pay extra attention to the components lurking in cosmetics; that is, if you are still intent on beautifying nails. New generation nail polish companies are focused on eliminating the suspect ingredients used in the manufacture of nail polish to make them harmless to both the body of the user and the environment. Famously referred to as the five-free price suspension base, it is free from the five hazardous chemicals used in conventional nail polish. Five free nail

polish has several benefits to the user and the environment as a whole. They do not disrupt the endocrine system and, as such, eliminate risks of having damaged livers and kidneys. They are odorless, since most of them are water-based, and therefore no irritation is experienced upon their use. You are likely to assume that they are expensive based on how they are manufactured, but that is not the case for Chromavis products. They are available at pocket-friendly prices in all colors.

To achieve all of these benefits, we strongly recommend products manufactured by Chromavis. They come in different sizes and colors to suit your specific needs.