Article Side
Know More about Clear Coat Paint by Rohan Sinha

Article published on December 21st 2011 | Home Improvement

Recently I come to know about a new kind of paint known as clear coat paint. In todayâ€™s times, you will hardly find a car that comes out of the factory without getting some clear coat to protect the carâ€™s paint. In this article, I will explain what clear coat paint is and how it works. This article will put light on the use of technology and related questions. By understanding the basics of clear coat and its applications, you can easily add years to your carâ€™s life and save hundreds on repairs.

A majority of automotive paints are a mixture of resins, binders, additives, carrying agents, and additives. When it comes to chemical composition of clear coat, it is typically the same composition as colored paint, just plain without the pigment that delivers non-clear paint its color. Clear coat paint works in a different way and is not meant to provide color to the vehicle. Actually it is like a shield to other coats of paint beneath the coat. Non clear paints are simply referred to as single-stage paint, because its application could conceivably be finished after coat, though typically different layers of paint are used for vibrant color and superb durability.

All kinds of cars today are painted with the same type of paint. The reasons for the inclusion of chemicals differ by paint type. A good example is Flex Agent. Flex Agents are employed in paints that are particular to parts that may flex such as a bumper might if it were involved in a collision. While driving your car you never think about this high level of chemical engineering but paint is the only factor that has been specifically tailored for each part of your automobile.

Clear coat paint is found to be very useful in regions experiencing varying temperatures. However, there are numerous examples where car owners use it just for the enhanced visual appeal of their cars. Clear coat helps in defining the sharp colors of your vehicle's paint job, setting off a contrast that makes the color appear more vibrant and attractive. However, most of the people who paint their cars just for decorative reasons spend hundreds more on coat after coat of paint to enhance the color.

Using a coat of clear coat paint means enhanced security to your carâ€™s paint that helps you avoid scuffs, dings and seasonal damage to your valuable investment.

Article Source:
http://www.articleside.com/home-improvement-articles/know-more-about-clear-coat-paint.htm - Article Side

Rohan Sinha - About Author:
Want to buy high quality a clear coat paint and a colour trends? With an employee strength of about 900, AkzoNobel India's manufacturing sites, business and sales offices and distribution network span the length and breadth of the country.

Article Keywords:
Clear Coat Paint, Colour Trends

You can find more free articles on Article Side. Sign up today and share your knowledge to the community! It is completely FREE!