



# ATLANTA CHEMICAL ENGINEERING

## Instructions For Use Thermochromic Paint

- Before use, make sure to stir the Thermochromic (color changing) Paint in the container well.
- The Thermochromic (color changing) Paint is NON-TOXIC or harmful to human health, but as a general rule, when working with paints it is recommended to wear a lab coat (or old clothes) and use gloves.
- Do not mix Thermochromic Paints of different brands or colors.
- Apply the paint using a small roller or brush. Thermochromic Paint could be applied on paper, ceramic, glass, metal, rubber, wood and other surfaces.
- The coated surface should be **compatible\*** with our products and free of dust and impurities.
- Wait until the Thermochromic Paint coating completely dries up. Drying time at room temperature depends on the surface and air humidity and could last from an hour to 12 hours. The drying time could be cut to minutes if a hair dryer is used. If heat gun is used instead, then make sure the temperature of the heated surface doesn't exceed 320°F (160°C). **For the Irreversible Thermochromic Paints do NOT use hair dryer or heat gun at all!**
- When the painted surface is completely dry, buff it with a cloth to achieve the desired gloss.
- Keep the Thermochromic Paint in a cool, dark, and dry place. Do not freeze it!
- Do not leave the bottle open – Thermochromic Paint will irreversibly dry up.
- Avoid exposing the Thermochromic Paint to direct sunlight. If you use it outdoors, we recommend applying clear UV protector once Thermochromic Paint dries completely.

**Longer heating at a high temperature may destroy the fine microstructure of the Thermochromic Paint. Overheating may cause fire!**

**\* The surface subject of coating should be free of dust, any traces of salts, organic solvents, acids, and alkaline bases. All of these chemicals may destroy the fine microstructure of the Thermochromic Paint.**

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