

## Plastic & Paint

- Aluminium stearate
- Antimony Trioxide
- Calcium stearate



- Chrome Oxide
- Iron Oxide



Iron red



Iron yellow



Iron black

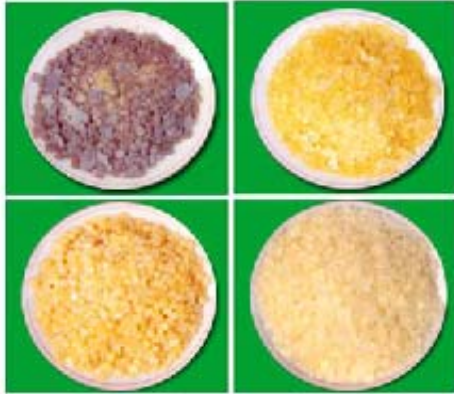
- Magnesium stearate
- Petroleum Resin C5



### Product Introduction:

HR-R5100 hydrocarbon petroleum resin are special to produced for holt melt road marking paint, which can enhance the tenacity, rigidity and adhesive force of dope and form smooth paint surface, and also ensure the stable state of the resin in the four seasons, and have a better mixing with rosin like reisin by adding an auxiliary agent. In the mixing of top-grade paint, it can form such features as water-proof, anti-ultraviolet radiation, anti-chemicals, and improve the brightness and dryness of the surface.

- **Petroleum Resin C9**



**Introduction to petroleum resins**

1. Petroleum resins is a kind of thermal plasticizing resin produced by C<sub>5</sub>, C<sub>9</sub> fraction, by-products of petroleum cracking, through pretreatment, polymerization and distillation, it isn't a high polymer but a low polymer with the molecular weight between 300-3000, Featured by acid value, easy mutual solubility, resistant to water, resistant to ethanol and chemicals, it has the chemical stabilizing property to acid and alkaline, viscosity adjusting and thermal stabilizing, Generally, the petroleum resins are not used independently, but have to be used together with other kinds of resins as promoters, adjusting agents and modifiers.
2. The main raw materials to produce petroleum resins are C<sub>5</sub> and C<sub>9</sub>.

- **Titanium Dioxide Rutile grade**
- **Titanium Dioxide Anatase grade**
- **Zinc stearate**
- **Zinc Oxide**

