

Thermoplastic Traffic Paint Resin

This series of resin is made from gum rosin and other raw materials through our special formulas and processes. It is an environmentally friendly modified natural resin specifically used for traffic paint.

Properties:

1. Light color, low odor, fast drying, good leveling and impact resistance of the formulated coating;
2. Strong adhesion to various road surfaces, with outstanding advantages such as heat resistance, weather resistance, yellowing resistance, and stain resistance.
3. It can be mixed with petroleum resin and EVA at any free percentage.

Specifications:

Grade	HMR100	HMR105	HMR110	HMR120
Appearance	Pale yellow, transparent with beads			
Color,(Gardner grade),max	4	4	4	4
Softening point ,(Ring & Ball) , °C	100±3	105±3	110±3	120±3
Acid value (mgKOH/g) max	20	20	20	25
VOC (%):max	0.50%			

Typical Uses:

1. To make white or yellow hot-melt traffic paint;
2. It is suitable for all kinds of bitumen road surface and cement road surface.

Packaging:

In kraft paper bags 25KG net each.