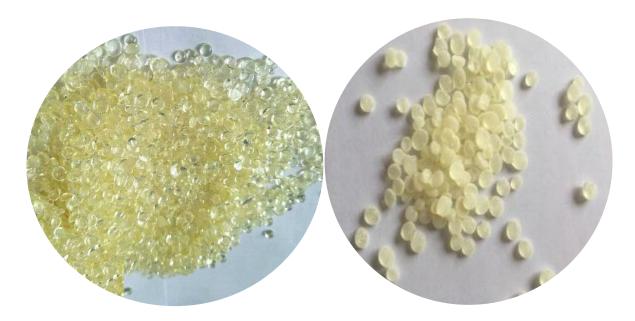
# C5 Petroleum Resin for Hot Melt Road Marking Paint





#### **Product Introduction:**

C5 Petroleum Resin with the grades of HCR-R5100 and HCR-R5101 are two brand-new high class refined C5 Aliphatic Hydrocarbon Resins designed specially as a Binder to meet the technical requirements for hot melt road marking paint in Asian and American Markets. These 2 kinds of C5 petroleum resins offer good dispersion of fillers and pigments and also show excellent flow properties in Hot Melt Road Marking Paint Systems. Our C5 Hydrocarbon Resins are mainly recommended to the Thermoplastic Road Marking Paint and Hot Melt Road Marking Paint industry.

# Key Characters:

Light color Good fluidity Good heat stability High drying rate Even distribution of filler material without settling High abrasion performance Other performances criteria such as weather fastness, strong smudge resistance and affinity for pigments are also excellent.

#### Specifications:

Items	HCR-R5100	HCR-R5101
Appearance (eyeballing)	yellowish granule	yellowish granule
Softening Point (R&B)°C	100±5	101±4
Color No. (50% Toluene)Ga.	5.0 Max	5.0 Max
Acid Value(mgKOH/g)	1.5 Max	2.5 Max
Ash Content(wt%)	0.10 Max	0.10 Max
Melt Viscosity <b>(</b> 200℃)Cps	250 Max	250 Max

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### **Recommended Fields :**

Hot Melt Road Marking Paint, Thermoplastic Road Marking Paint and Pressure Sensitive Adhesives

# Package:

Net 25kg plastic woven bags or Kraft paper bags.

# Storage :

C5 Petroleum Resins are non-hazardous chemical product. It should be stored in dry and cool places. Keep away from fire. Sunshine, moisture and pollution. Avoided prolonged storage due to the potential effect on performance.

# High Softening point C5 Petroleum Resin for Hot Melt Road Marking Paint



# Credrez

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