

Established in 1975, Yuen

used for making a variety of products, including paints, rubber goods, adhesives and

The focus of the corporation is sustainable, long-term

growth in new product

## www.PilarTejarat.Com HYDROCARBON RESIN

# **GA-120**

### **Data Sheet**

HYDROCARBON RESIN GA-120 is a low molecular weight, pale yellow thermoplastic resin, produced from petroleum-derived monomers.

#### **Typical Properties**

Softening Point (R&B), $^\circ \! \mathbb{C}$	120+/-5	(ASTM E28)
Color, Gardner 50% resin solid in toluene	12max.	(ASTM D1544)
Bromine Number, Br g/100g	25max.	(ASTM D1159)
Acid Value, KOH mg/g	0.1max.	(ASTM D664)
Specific Gravity, @25 °C	1.05~1.10	(ASTM D71)
Ash Content	0.05% max.	(ASTM 2415)

#### Suggested Application

improvement of the customer

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service levels.

p<mark>rin</mark>ting ink. 🕳

- In the production of Anti-corrosive coating, Alkyd Enamel and Vanish, widely used in the ships, industry and furniture

**Key Applicatio** 

- 2. Asphalt
- Colorful asphalt and high speed road asphalt
- Outstanding Characteristics
- It is soluble or dispersible in aromatic hydrocarbons, esters and chlorinated solvents. It is only partially soluble in ketone and insoluble in glycols and water.
- Package and Supply
- 25 kg paper bag
- 500 kg jumbo bag
- Storage and Inventory Control

Indoor storage is strongly recommended.

- Storage at temperatures above  $30^\circ C$  should be avoided.
- All information showed in this data sheet is based on our careful examinations and investigations. We can not assume any responsibility in connection with the individual use of our products, nor do we warrant against any loss or damages directly caused by the individual use of our products.

### $\mathfrak{W}$ Yyen/kiang hadustrial & $\mathfrak{Co}_{\Theta}$ htd.