#### بازر گانی کوثر Kosar Trading +9821-88174517 info@kosar.co www.kosar.co

Liang is a manufacturer of

hydrocarbon resins, which are

used for making a variety of

rubber goods, adhesives and

The focus of the corporation

improvement of the customer

is sustainable, long-term

growth in new product innovation and a continuous

products, including paints,

printing ink.

# **HYDROCARBON RESIN**

## **GA-120**

## **Data Sheet**

HYDROCARBON RESIN GA-120 is a low molecular weight, pale yellow thermoplastic resin, produced from petroleum-derived monomers. Established in 1975, Yuen

#### **Typical Properties**

Softening Point (R&B), ℃ 120 + / -5(ASTM E28)

Color, Gardner (ASTM D1544) 12max.

50% resin solid in toluene

25max. (ASTM D1159) Bromine Number, Br g/100g

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**

#### 1. Paint

**Key Application** service levels.

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

#### 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°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.

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