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**PILAR**

*Product data*



## ***Pilar Trading Company***

### ***GA120 Petroleum Resin***

**GA120** Petroleum Resin is a low molecular weight thermoplastic aromatic resin produced from petroleum derived fraction through thermal-polymerization technique. It is a transparent flake solid with the color of yellow to light brown. It has the properties of good solubility, mutual solubility, water resistance, insulation, excellent chemical stability over acid and alkali, good adhesive strength, and low heat conduction.

#### ***PRODUCT SPECIFICATIONS***

Softening point, Ring & Ball, °C	110-120	ASTM E28
Color, Gardner, 50% resin solids in toluene	Max 11	ASTM D1544
Acid Value, KOH mg/g	Max 0.3	ASTM D974
Bromine Number, Br .g/100g	Max 100	ASTM D1159
Ash %	Max 0.04	ASTM D1063

#### ***SUGGESTED USES***

**GA120** Petroleum Resin is suitable for rubber assistant agent, contact adhesive, primer and modified resin, etc.

#### ***PACKAGING, TRANSPORTATION AND STORAGE***

**GA120** Petroleum Resin is packed in knitting sack with plastic lining. Its net weight is 25kg per sack. The packing can be changed by client's requirements. It can be transported by truck, train and ship etc, but must avoid sunlight, rain-drenched, damp, hook, alkali and oxidant. The one-year period storage should be in ventilating, cool and dry area. This product is a non-dangerous chemical.

#### ***PRODUCT SAFETY***

Safety Data are available upon request.

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## CHLORONATED PARAFFIN.DATA SHEET

SPECIFICATION	UNIT	TEST METHOD	PARAMETER	ITEMS
Pale Yellow Liquid	-	-	Appearance	1
Max125	Hazen	ASTM D1045	Color	2
50-52	%	IS-14426	Chlorine Content	3
0.1 +1029	Gr/cm3	ISTM D 1045	Density@270C	4
Max 0.1	%	IS-14426	Thermal Stability	5
Max 0.1	%	IS-14426	Acidity	6
500-1000	cst	ASTM D445	Viscosity @ 270C	7

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