



## Technical Data Sheet: Bonroy-H540

Bonroy-H540 is also hydrogenated, water white, thermoplastic resin derived from polymerization and hydrogenation of cyclic ingredients, This resin is especially designed as tackifier for a variety of adhesives polymers including HMA,HMPSA,SBPSA,EVA AND SIS

### SPECIFICATIONS

Softening Point (Ring & Ball,℃ )	95-105	GB/T 4507
Color (50% Toluene Solution, HAZEN)	Max.50	GB/T 3143
Color Stability (@200℃, 5hrs, Ga.#)	Max.3	ASTM D 1544

### TYPICAL PROPERTIES

Density (@25℃)	0.98kg/dm3	ASTM D 71
Softening Point (Ring & Ball,℃ )	101	GB/T 4507
Color (50% Toluene Solution, HAZEN)	20	GB/T 3143
Color Stability Color Stability (@200℃, 5hrs, Ga.#)	2	ASTM D 1544
Acid Value (KOH mg/g)	<0.2	GB/T 2895
Ash %	<0.1	GB/T 2295

### STORAGE

Bonroy-H540 is non-hazardous chemical Inside storage is recommended and keep at temperature not exceeding 30℃,it may block and lump in high temperature condition

### Compatibility and solubility

Soluble in most aliphatic and aromatic and chlorinated hydrocarbons , Insoluble in alcohols or water.

### PACKAGING

Bonroy-H540 is available in multi-ply paper bags of 25kgs net weight and in big bags of 500kg , 750kg or 1000kg net weight