



## Product Datasheet (Technical Data Sheet)

**BR140H** is a pale yellow modified aromatic resin obtained from polymerizing unsaturated aromatic olefins and diolefins derived from the process of thermal cracking of naphtha

### Character:

High softening point good compatibility with long oil alkyd resin can be used for enamel paint. Also good compatibility with different polymers and resins.

### Application

Enamel Paint  
Varnish Paint  
Shoes adhesive/Solvent adhesive

### Specification:

Item	Test Method	Unit	Typical Value
Color(50% resin solid in Toluene)	ASTM D 1544	(Ga.#)	7 max
Soften Point	ASTM E 28	(°C)	130-140
Acid Value	ASTM D 974	(KOH mg/g)	0.1max
Ash Content	ASTM D 1063	(%)	0.1max
Specific Gravity	ASTM D 71		1.05-1.10
Bromine Value	ASTM D 1159	(Br.cg/g )	25max

### Storage:

Pelletized forms of resins may block or lump in hot weather climates or if stored near heat sources. Keep aeration and dryness, prevent direct sunshine.

Shelf life: 1 year

### :Packing

In 25kg PP bags or as customers' demand

*The information in this bulletin is believed to be accurate. But we shall not be responsible for the use of this information, or of any product, method or apparatus mentioned. The user must assume responsibility himself for checking whether the products are suitable for the purpose and use proposed by him.*