

**Phenolic Resin****Technical Data Sheet**

CHEMICAL NAME: Para tertiary butylphenol formaldehyde resin

This product is used as the vulcanizing agent for Butyl Rubber, Natural Rubber, Silicone Rubber, etc. It can improve the heat resistance, tensile strength, elongation of the products.

It can also be used to produce CR adhesive.

In the coating industry, it can be used in the production of outdoor enamel paint, antirust paint, floor paint, ships, water-based ink and the thin layer of anti-rust oil products. The product has the property of good gloss, water resistance, weather resistance, ultraviolet optical activity, etc.,

Product grade:	MP 331	MP332	MP333
<b><u>PRODUCT SPECIFICATIONS</u></b>			
Appearance:	Transparent, Irregular-shaped solid, light yellow to brown		
Softening Point (°C)	90-100	100-110	110-120
Free Phenol (%) max.	2	2	2
Hydroxymethylate (%)	9-13	9-13	9-13
Moisture Content (%) max.	1.5	1.5	1.5
Ash Content (%) max	0.2	0.2	0.2
<b><u>PACKAGING:</u></b>			
Bag:	25kg paper bag with PE-inlay Or other kind of package clients need		

Shelf Life: 12 months from the production date