

Rubbond PB110

Manufacturer: TWC Rajsha Chemicals Private, Ltd.
Classification: Thermoreactive p-alkyl-phenol formaldehyde adhesive resin
Chemical Composition: p-t-Butylphenol formaldehyde polymer

Specification Properties	Value	Test Method
Methylol Content, %	10-14	RCPL T-60
Softening Point, B&R °C	110-120	ASTM D-6493/T-23
Typical Properties	Value	Test Method
Color	Pale Yellow	Typical
Physical Form	Flakes	Visual
Specific Gravity	1.10	Typical

> APPLICATIONS

Uses: Mainly used in solvent based polychloroprene or nitrile adhesives. Gives excellent green tack, cohesive strength, light color, good heat resistance and excellent storage properties. Has excellent solubility in aromatic hydrocarbons, chlorinated solvents, ketones and esters.

- Rubber Adhesives, shoe adhesives, high heat resistant adhesives, leather adhesives, automobile adhesives and adhesives with flexible properties

> PROCESSING

Terperes PB 110 is a heat reactive alkyl phenolic resin formulated for the use in the manufacturing of contact adhesive/cements based on polychloroprene or other elastomers.

> PACKAGING AND STORAGE

Packaging: 25 kg (55.1 lb.) DHPE laminated paper bags.

Shelf Life: 1 year from date of manufacture if stored as indicated below.

Storage: Store in cool, dry storage area not to exceed 86°C for long periods of time in original packaging. Note: Resins of this type are known to agglomerate or sinter during storage. This condition does not affect the performance of the resin in its normal application and is not considered justification for rejection or return.

Specification Date: October 1, 2020