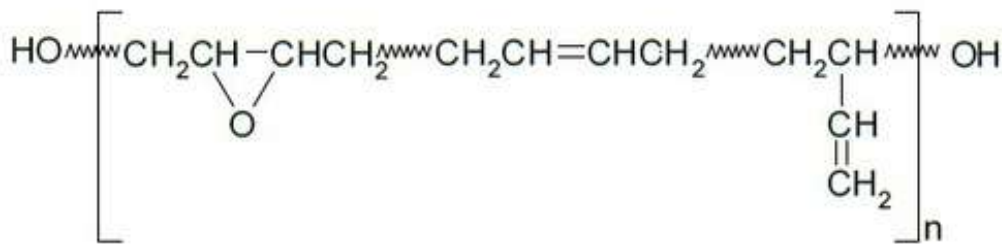


# EPOLEAD PB3600

## Epoxidized polybutadiene

### <Description>

EPOLEAD PB3600 is epoxidized polybutadiene which has both epoxy groups and vinyl groups in the molecules. Furthermore, EPOLEAD PB3600 has hydroxyl groups at its terminal, and the hydroxyl groups can be modified. Flexible and tough coatings are available by combining with the suitable polyamines and acid anhydrides.



### <Composition / Information on ingredients>

Composition of EPOLEAD PB3600 (Weight %)

Chemical Name of Component	Composition of the Sample	Unit (%)
Epoxidized polybutadiene	100%	1000 (100)

### Global Regulations

RoHS	REACH	SVHC	Phthalates	PAHs	Hexachlorocyclopentadiene	Hexachlorobenzene	Polycyclic aromatic hydrocarbons	Organotin compounds	Organolead compounds
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

For the latest regulatory information, please refer to our website.

### Typical properties

Sample	Density		Viscosity		Glass transition temperature	
	(g/cm <sup>3</sup> )	(g/cm <sup>3</sup> )	(mPa·s)	(mPa·s)	(°C)	(°C)
EPOLEAD PB3600	1.040	1.040	10	10	100	100

It should be noted that typical property values shown in this technical data sheet are representative values and are not guaranteed values. Please contact us to check actual product and guaranteed values.

Please refer to our SDS (Safety Data Sheet) for information on the handling of each product.

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