



Excellence Beyond Expectation

➤ **Product Name: Phenolic Resin SP 1045**

Technical Parameters

Chemical Name:

Heat reactive octylphenol-formaldehyde resin Sp-1045;

Specification:

Item	Standard
Appearance	Light yellow flakes
Softening point, initial °C	85~95
Methylol Content %	9.0~13.0

Characteristics:

Curing resin Sp-1045 is a kind of Heat reactive octylphenol-formaldehyde resin with methylol active group. It can be used in BR, EPDM, NBR, CR and NR. It is soluble in aromatic hydrocarbon solvents.

Applications:

- Curing resin Sp-1045 is widely used in the production of tire, stoppers, coating, adhesive, rubber roll etc.
- when Curing resin Sp-1045 acts as a curing agent it should be used together with activator such as 5~10% chloroprene rubber or 2~5% metal halogen. Phenolic Resin S-1055(SP-1055 equivalent) and Phenolic Resin S-1065(SP-1065 equivalent) don't need use together with activator as there is bromine in it.

Package: 25kgs/bag

Storage: Stock Phenolic Resin S-1045 in well-ventilated, dry and cool area.

Shelf life: 2 years if stock as above conditions