



POLYTONE SYNTHETIC RESINS

Phenol Formaldehyde Resin

TECHNICAL DATA

POLYTONE PF 201

Chemical Classification	Phenol Formaldehyde Resin with Hexa
Physical Form	Powder
Melting Point (Capillary)	70° C – 85 ° C
Inclined Plate Flow@125° C	30 – 45 mm
Hot Plate Cure @ 160° C	40 – 65 sec
Sieve Analysis (through 325 mesh)	90 – 96 %
Hexa Content	7.5- 8.5 %

Properties & Usage

POLYTONE PF 201 is a phenol - formaldehyde two-step resin containing hexa. Polytone PF 201 is suggested for use as a binder for friction materials , grinding wheels and molding compositions

Industrial Applications

Molding Powder, Molding Compounds, Abrasive, Grinding Wheels, Binder, Foundry Binder, Housings, Laminates, Corrugated Box Manufacture and many more

Packaging

Available in 25 Kg bags

Shelf Life

Store under cool dry conditions. It is recommended that the material be used within 12 months from the date of manufacture

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