ELRIBOND 151

HEXAMINE-FREE NOVOLAC RESIN

Powder phenolic novolac supplied without hexamine. Mainly intended for friction applications where the curing agent is added separately.

TYPICAL PROPERTIES

Property	Typical value
Retention on sieve (200 mesh / 75 µm)	**0 – 2 %**
Free phenol content	**0 – 1 %**
Ash (1 g, 4 h, 850 °C)	**0 – 0.3 %**
Water content	**0 – 2 %**
pH (12.75 g resin + 50 ml water)	**6 – 7**
Plate flow (0.5 g, 125 °C)	**50 – 70 mm**
Hexamine content	**0 – 1 %**

Typical values, not a specification. Test methods are available on request.

TYPICAL APPLICATIONS

- Friction materials where hexamine is added by the formulator
- Custom-cure binder systems

STORAGE & SHELF LIFE

No refrigeration needed. Store below 20 °C in the unopened original packaging, away from heat and moisture. Shelf life under these conditions: 360 days from the date of production. Batches past their date can often be re-approved after a QC re-test of a representative sample.

PACKAGING

- 50 × 25 kg multilayer paper bags on a 120 × 100 cm wooden pallet
- Double stack of 2 × 20 × 25 kg bags on a 120 × 100 cm wooden pallet

Read the Safety Data Sheet (SDS) before handling, storing or using this product.

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The information in this data sheet is, to the best of our knowledge, true and accurate, but is given without warranty. Processing and use are beyond our control, so users should run their own tests to confirm the product suits their purpose.