

PHENCAT 10

ACID CATALYST

DESCRIPTION

Phencat 10 is a catalyst used in conjunction with Cellobond® phenolic resins to facilitate cure of FRP Composites.

APPLICATION(S)

The choice of Phencat catalyst employed depends upon the processing characteristics required. **Phencat 10** is a general-purpose catalyst for processes such as contact moulding (hand lay-up).

BENEFITS

Cellobond® Phencat catalysts provide unrivalled performance, processing options and design flexibility in meeting the needs of the fabricator manufacturing phenolic fibre reinforced composites.

TYPICAL PROPERTIES

<u>Properties</u>	<u>Unit</u>	<u>Value</u>
Normalality		5.6 - 6.2
Refractive Index @ 25 °C		1.432 - 1.438
Density @ 25 °C	g/ml	1.210 - 1.225

PACKAGING

Phencat 10 catalyst is available from stock and supplied in 30 kg net weight thermoplastic kegs.

STORAGE

Phencat catalysts have a shelf life of at least 12 months if stored in a cool, dry place. They should not be allowed to freeze.

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All information is given, based upon our best knowledge, but without liability to us. Data has been obtained by laboratory experiments made by our supplier. Since the condition under which the product is consumed is outside of our control, the product should be tested before use.