

# Technical Data

TDNo. R-11E

## Resitop for filter reinforcement

High porosity paper impregnated with phenolic resin is used for air, fuel and oil filter. Strength and swelling resistance properties are improved without appreciable reduction in porosity by impregnation of phenolic resin. Gun ei chemical Industry Co., Ltd. develops and provides phenolic resin, which has the suitable property in filter application.

### 【liquid type】

<b>Property Resitop</b>	<b>Viscosity mPa·s/ 25</b>	<b>Gel time min/140</b>	<b>Non volatile %</b>	<b>Note</b>
<b>PL-8284</b>	70 ~ 100	4 ~ 7	52 ~ 56	High strength High modulus rigidity
<b>PL-4029</b>	30 ~ 100	-	38 ~ 42	White low cure Emulsion type

The above values are typical information and are not guarantee value.

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