

Technical Data

TDNo. R-3E

Resitop for grinding wheel

Liquid and pulverized phenolic resins are available in this application. Resins are selected according to the type and required properties of grinding wheel. Gun ei chemical Industry Co., Ltd. develops and provides phenolic resin, which has the suitable property for various types of grinding wheel.

【Powder type】

Property Resitop	Melting point	Gel time sec/150	Flow mm/125	Note
PG-2433	75 ~ 85	80 ~ 110	25 ~ 45	General purpose of GW ♪soft
PG-2417	72 ~ 86	50 ~ 96	30 ~ 40	General purpose of GW ♪standard
PG-2403	75 ~ 85	100 ~ 140	30 ~ 50	Cut-off wheel ♪soft
PGA-6518	75 ~ 85	70 ~ 105	27 ~ 37	Cut-off wheel ♪hard
PG-2411	70 ~ 80	25 ~ 40	25 ~ 40	Off-set wheel ♪standard
PGA-4504	75 ~ 85	50 ~ 110	20 ~ 40	Off-set wheel ♪hard

【Liquid type】

Property Resitop	Non volatile %	Get time min/150	Viscosity mPa・s/25	Note
PL-2818	70 ~ 74	3 ~ 7	550 ~ 650	Rapid dry
PL-4805N	70 ~ 74	3 ~ 7	800 ~ 900	Good mixing

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

2004.04