

Technical Data Sheet

GILSOL 27 TD

Art.-No. 338502-20959

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GILSOL 27 TD is a natural asphalt (Gilsonite) diluted in dearomatized white-spirit. An especially pure and uniform quality is used - the solution is additionally filtered.

Technical Data:

	Value	Unit	Test Method
Flash point	approx. 61	°C	
Viscosity, 25°C	approx. 200-500	mPa·s	Brookfield, Spindle CP52, 75 rpm
Boiling point	approx. 179–213	°C	
Non volatile matter	approx. 27	%	DIN EN ISO 3251
Delivery form	26-28	% in dearomatized white-spirit/DPM (65:5)	

Application and Properties

GILSOL 27 TD is compatible with most medium and long oil air drying alkyd resins. It is soluble in all customary solvents.

With GILSOL 27 TD light, dark brown to ebony coloured protective wood stains can be combined with suitable alkyd resins.

The tinting GILSOL 27 TD solution has very good penetration properties.

GILSOL 27 TD is also used in dark anti-corrosive systems and chassis paints.

The addition of GILSOL 27 TD is without problems and can be done under low shear forces (slow dissolver). Wetting and settling agents are not necessary.