



Producer: Petkim Petrokimya Holding A.S. / Turkey

PETVINIL S27/R6

Applications: Rigid pipes and profiles, drinking and irrigation water pipe, cable pipe

PROPERTIES	UNIT	VALUE	TEST METHOD
Guaranteed values			
Viscosity Index (In Cyclohexanone At 25°C)	cm ³ /g	100.0-112.0	SOLVAY 1A/93
K Value (In Cyclohexanone At 25°C)	-	63-67	SOLVAY 1A/93
Apparent Bulk Density	g/cm ³	0.54-0.62	SOLVAY 4A/91
Screen Analysis:			
<i>Remaining on 0.250 mm sieve</i>	% wt	Max.8	SOLVAY 8A/92, 8F/92
<i>Remaining on 0.063 mm sieve</i>	% wt	Min. 90	SOLVAY 8A/92, 8F/92
Volatiles	% wt	Max.0.5	SOLVAY 2A/90
Impurities	piece/ft ²	Max.60	SOLVAY 6A/92

Packing:

In 25 kgs Form Fill Sealed white colored PE bags , loose or palletized and shrinkwrapped or in 1400 kgs big bags

Storage conditions:

Storage in closed and dry areas is recommended.

Note:

This grade has certificate for production of material in contact with foodstuffs as received by Ministry of Agriculture and Village Affairs dated 21.02.2007 and no. 35-00214-00005-1.