

Kendex® 0834

PROD. CODE
4554

This resin is known by a number of names including 2600 SUS Resin, Penn Resin, and Heavy Resin. With excellent film forming characteristics and low asphaltenes, it is used in high viscosity gear applications and wire rope lubricant formulation. It's also used frequently in metalworking as a quench oil. Please note that heat may be required to remove the Kendex 0834 resin from its container.

FEATURES & BENEFITS

- Increases the cooling rate for quench oils
- Viscosity builder for greases
- Excellent film strength
- Excellent ductility characteristics in roofing asphalt formulations

APPLICATIONS

Used as a viscosity builder for metalworking fluids and straight oils; used in quench oils to control quenching rate, and in roofing asphalt formulations

METHOD	DESCRIPTION	SPECIFICATIONS		
		MINIMUM	MAXIMUM	TYPICAL
	LBS/GAL			7.99
D1298	API GRAVITY	15.1	16.9	16.1
D445	VISCOSITY @ 100°C, cSt	450.0	575.0	540.0
D2161	VISCOSITY @ 210°F, SUS			2,600
D445	VISCOSITY @ 40°C, cSt			48,000
D2270	VISCOSITY INDEX	95		100
D97	POUR POINT, °C			27
D92	FLASH POINT, COC, °F	625		650
D1500	COLOR, ASTM			OPAQUE
D4530	CARBON RESIDUE, MICRO METHOD, % wt			11.5
D893 (Mod)	% ASPHALTENES, % wt			< 1.0

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