

Race Technical Data



Pro RSF

Racing Suspension Fluids

Pro RSF Racing Suspension Fluids are designed for the latest competition suspension systems. Extensive use by factory teams and suspension specialists in road racing and rallying competition has proved that Pro RSF provides the answer to any situation regardless of climate or terrain.

Pro RSF fluids are used by factory teams using for example, Penske, Proflex, Ohlins, White Power and Showa.

Unique fluid engineering techniques integrate low-friction synthetics with anti-foam and wear-resistant additives to ensure predictable suspension performance, long seal life and silky smooth action.

High viscosity index (VI) eliminates the 'fade' experienced when shocks are required to operate at high temperatures.

Pro RSF fluids are thermally stable and provide exceptional performance in air, nitrogen and argon filled systems. The various grades may be individually blended to give fine-tuned suspension response.

With the available grades: 2.5wt, 5wt, 7.5wt, 10wt, 15wt, it is possible to cover all applications in any climate or racing conditions.

Typical Technical Data	PRO RSF				
	2.5wt	5wt	7.5wt	10wt	15wt
Kinematic Viscosity @ 100°CcSt	5.83	9.46	11.55	13.69	19.5
Kinematic Viscosity @ 40°CcSt	13.6	26.70	37.19	47.36	92.95
Viscosity Index (VI)	464	372	322	303	235
Specific Gravity @ 20°C	0.816	0.847	0.841	0.868	0.871
Pourpoint °C	-37	-45	-30	-39	-39
SAE Rating	0W-20	5W-30	5W-30	5W-40	5W-50
Flash Point (Closed) °C	75	120	132	140	185
ISO Viscosity Rating	15	22/32	32	46	100
Colour	Yellow	Blue	Purple	Red (fluorescent)	Amber



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