

## Product Information

# SUSPENSION 5wt, 10wt, 15wt & 20wt

## Description

Suspension Grades are formulated from high quality base fluids and performance additives, that ensure smooth predictable damping over a wide temperature range and under a variety of operating conditions. Balanced additive chemistry protects suspension unit components and the integrity of the seal materials. Suspension Grades are available in four viscosity grades 5, 10, 15 & 20wt. All grades can be freely mixed if required to provide an even greater state of suspension tune. Suspension Grades have the following features:

1. Outstanding low temperature performance
2. Cold start fluidity and high temperature performance
3. Long stable Oil Life
4. Excellent Filterability
5. Compatible with all Bronze and Steel system parts
6. Latest anti-wear and EP technology
7. Good thermal stability
8. Strong rust prevention, even in the presence of seawater

## Applications

Recommended for the front forks and rear suspension units on all motorcycles used in arduous competition and off road activities. For normal road use the viscosity grade recommended in the manufacturer's handbook should be adhered to.

## Physical Characteristics

Grade	5Wt.	10Wt.	15Wt.	20Wt.
Density @ 15°C	0.880	0.881	0.875	0.885
Flash Point (Closed) °C	160	195	198	200
Pour Point, °C	-45	-40	-35	-35
Viscosity cSt at 100 °C	4.8	8.4	10.2	14.6
Viscosity cSt at 40 °C	20	50	67	103
Viscosity Index	>140	>130	>130	>130
FZG Gear Test, pass load	10	12	12	12
Rust Test (D-665)	Pass			
Foaming Test	Pass			

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