SPECTRO LUBRICANT TECHNICAL DATA

Spectro Golden Supreme DOT 4 Brake Fluid



- SURPASSES DOT 4 SPECIFICATIONS AND MEETS EUROPEAN DOT 5.1 SPECIFICATIONS.
- WILL LAST UP TO 3 YEARS.
- DESIGNED FOR MODERN MOTORCYCLE BRAKING SYSTEMS AND THE MOST DEMANDING HIGH PERFORMANCE CONDITIONS.
- PROVIDES HARDER LEVER FEEL.
- SUITABLE FOR ABS SYSTEMS.
- ELIMINATES BOILING IN MOST RACING CONDITIONS.

Description

Spectro Golden Supreme DOT 4 is the ultimate brake fluid for all motorcycles and ATV's requiring a DOT 4 fluid since it surpasses the performance levels of all other DOT 4 fluids. It is a synthetic glycol-ether fluid that performs to the same levels as DOT 5 silicone fluids without the air absorbing problems associated with those fluids — at a much lower price. Meets all known OEM warranty requirements.

Application

Spectro Golden DOT 4 should be used according to the manufacturer's recommended change intervals and directions. No special steps need to be taken when switching to this fluid. Do NOT use where DOT 5 silicone fluids are recommended.

For Racing Use

Over time, brake fluids will absorb moisture that will gradually lower their boiling point under extreme braking conditions, such as racing competition. The wet boiling point simulates this condition by adding water at 4% by weight. That's why we have introduced this fluid with a wet boiling point of 186 °C (367 °F) to gain a significant safety margin over other DOT 4 fluids. Even racing fluids with a 300°C dry boiling point (550 °F) absorb moisture so quickly that they must be changed every race because their wet boiling point is only 145 °C (293 °F) thus only meeting DOT 3 specifications. Golden Spectro DOT 4 may be used much longer in a system exposed to racing conditions!

Typical Inspections

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Equilibrium reflux boiling point	271 °C
Wet equilibrium reflux boiling point (WERP)	186 °C
Residue Pourpoint °C	<-40°C
Viscosity 100° C	2.1 mm/sec

Code	Description	Weight
I.GSBF	12/.355 Liter Bottles	10 Lbs.

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