



# CHAMPION SILICONE DOT 5 BRAKE FLUID

Champion DOT 5 Silicone-Based Brake Fluid is a polysiloxane based fluid designed for use in non-ABS hydraulic braking applications. Unlike glycol-based fluids, our silicone-based brake fluid does not affect paint finish and does not absorb moisture. Champion Silicone DOT 5 also has a much more consistent viscosity profile and provides excellent lubrication of brake system components – leading to more consistent brake feel and longer component life.

- Low vapor pressure eliminates vapor lock
- Extremely high dry and wet boiling points
- Does not absorb moisture
- Does not peel or blister paint or finish
- High viscosity stability improves brake feel in all climates
- Conforms to FMVSS 116 (DOT 5) and MIL-PRF-46176B



Do not use in ABS-equipped braking systems.  
Does not mix with DOT 3, DOT 4, or DOT 5.1 fluids.

## SILICONE DOT 5

### Typical Properties:

Product	4055
Wet boiling point, °F (°C)	>260C (500F)
Dry boiling point, °F (°C)	>260C (500F)
Flash point, °F (°C)	530 (277)
Viscosity @ -55°C, cSt	530
Viscosity @ 100°C, cSt	14.3



**4055K**  
Effective 06/13

CHAMPION BRANDS, L.L.C. › 1001 GOLDEN DRIVE › CLINTON, MO 64735  
ORDER DESK 800-821-5693