

MOTOSEL DOT 3 Brake Fluid

MOTOSEL DOT 3 Brake Fluid is a glycol based hydraulic brake fluid. It is formulated to be used in disc and drum brakes, foreign and domestic cars, trucks, and motorcycles where a DOT 3 product is specified. MOTOSEL DOT 3 Brake Fluid contains oxidation and corrosion inhibitors to protect the metallic components of the brake system. It resists the oxidation caused by the high temperatures encountered in modern disc brake systems.

Applications

- Recommended for use in the hydraulic brake system of any motor vehicle where:
- DOT 3 Hydraulic Brake Fluid requirements are specified
- Brake Fluid Standard SAE J-1703 requirements are specified
- Federal Motor Vehicle Safety Standards No. 116 requirements are specified

Features and Benefits

- Minimize leakage with excellent compatibility with elastomeric system components
- Long Service Life with resistance to oxidation and corrosion
- · High temperature stability
- Low temperature fluidity
- Minimum dry boiling point > 401°F
- Minimum wet boiling point >284°F

Recommendations and Specifications

Meets or exceeds:

Federal Motor Vehicle Safety Standard (FMVSS) No. 516.116, ISO 4925, SAE J-1703

Special Handling, Notices or Warnings

Use the same care and handling that you would with any petroleum hydrocarbon product.



TYPICAL CHARACTERISTICS - DOT 3 BRAKE FLUID

PROPERTIES	DOT 3
Dry Boiling Point	>401°F
Wet Boiling Point	>284°F
ρН	10.5
Kinematic Viscosity @-40°C cSt	1450
Specific Gravity	1.02
Color	Light Amber
Appearance	Clear
Corrosion	Pass
Rubber Swell	Pass
Evaporation/Weight Loss	45%

Typical test data are average values only.

Minor variations which do not affect product performance are to be expected during normal manufacturing

HANDLING AND SAFETY INFORMATION - Refer to MOTOSEL (SDS) Safety Data Sheets for proper handling and safety information. Use the same care and handling as for any petroleum product. Nothing herein shall be deemed to constitute a warranty, express or implied, that said information or data are correct or that the products described are merchantable or fit for a particular purpose, or that said information, data or products can be used without infringing patents of third parties.

