

# ULTRA DOT 5.1 BRAKE FLUID

AUTOMOTIVE BRAKE FLUID - #0602

#### **OUTSTANDING FEATURES**

- Fortified formula with special additives and esters for exceptional protection and moisture tolerance.
- Extremely high-boiling point formula for superior performance.
  Dry ERBP: > 272°C (> 522°F), Wet ERPB: >186°C (>367°F)
- Exceeds DOT specifications and may be used in place of DOT 3 or 4 fluids for convenience and elevated performance.
- Long-life, low-conductivity formula for the high demands of EV and HEV brake systems.
- Low viscosity formula for optimal performance in advanced anti-locking brake systems (ABS).

DESCRIPTION

A long-life, low-conductivity, non-silicone brake fluid for all types of hydraulic actuated brake and clutch systems in accordance with DOT 5.1, 4 and 3 specifications. Specially designed for anti-locking brake system (ABS), regenerative systems and the added demands of electric and hybrid vehicles. Ultra DOT 5.1 Brake Fluid is fully tested and certified to meet or exceed technical specifications including: FMVSS 116, SAE J1703, J1704, and ISO 4925 Class 7. *IMPORTANT: DO NOT MIX WITH DOT 5 SILCONE-BASED BRAKE FLUID AND DO NOT USE IN SYSTEMS REQUIRING DOT 5 BRAKE FLUID.* 

## **APPLICATION**

This product is to be used with a #98000 MOC<sup>®</sup> Pure Brake<sup>®</sup> Brake Fluid Exchanger. Follow directions in the machine's instruction manual for use of this product. **Do not mix with silicone (DOT 5 silicone base) or mineral base fluids (LHM)** 

## **SPECIFICATIONS**

<u>Test</u>	ASTM Method	Typical Results
Appearance	-	Clear
Color	-	Light Amber
Odor	-	Mild
Dry ERBP	FMVSS 116	~272°C (522°F)
Dry ERBP	FMVSS 116	~186∘C (367∘F)
Density, Ibs/gal	FMVSS 116	~9.0
Bkfld Vis. @ -40'C	FMVSS 116	< 900 cSt

#### PACKAGING

<u>Fill:</u> 32 oz.	Case Quantity: 12 Bottles	Case Weight: 29.6 lbs.
<b>Fill:</b> 53 oz.	Case Quantity: 4 Bottles	Case Weight: 16.39 lbs.