

Better than it has to be<sup>®</sup> Since 1903



# Premium Heavy Duty DRUM & DISC DOT 3 MOTOR VEHICLE BRAKE FLUID

## **BENEFITS:**

- » Wet and Dry Boiling Points
- » Miscibility with All Allied DOT 3 Brake Fluids
- » Corrosion Protection
- » Compatibility with Natural and Synthetic Rubber Seals Used in Braking Systems
- » Long-Term Stability







**AMALIE DOT 3 Brake Fluid** performs a variety of important functions in braking systems. It transmits the required power, minimizes corrosion, lubricates, controls proper seal swelling, and operates over a wide temperature range. **AMALIE DOT 3 Brake Fluid** meets or exceeds the requirements of FMVSS No 571 116 DOT 3, SAE J1704, and ISO 4925. **AMALIE DOT 3 Brake Fluid** has a minimum boiling point (ERBP) of 475° F. This fluid controls corrosion and maintains proper seal longevity and performance.

#### **TYPICAL INSPECTION DATA**

Test Property	Test Method	DOT 3	Typical
Color	Visual	Clear to Amber	Amber
Specific Gravity @ 20°C	IP 160	1.0 Min. / 1.1 Max.	1.054
Kinematic Viscosity, cSt A) @ (-40°C)	ASTM D-445	1500 Max.	1039
B) @ (100°C)		1.5 Min.	2.3
Equilibrium Reflux Boiling Point (ERBP)	FMVSS No 571 116	401°F (205°C) Min.	258°C
Wet Reflux Boiling Point (WRBP)	FMVSS No 571 116	284°F (140°C) Min.	151°C
pH Value	FMVSS No 571 116	7 Min. / 11.5 Max.	9.4

### **Applications:**

AMALIE DOT 3 Brake Fluid may be used in any system requiring FMVSS No 571 116 DOT 3 brake fluid.

## Additional Information:

**AMALIE DOT 3 Brake Fluid** may be stored for a period of up to 5 years when in an original unopened container stored indoors in a climate-controlled environment.

Please use proper handling and care that you would use with any brake fluid. Contact your sales representative for SDS.

Please consult AMALIE Technical Services or your local representative for a full listing of applications.

Technical Services: • (800) 368-1264 • techservices@amalie.com

The data presented herein are believed to be accurate; however, Amalie Oil Company shall not be liable for its content and makes no warranty with respect thereto.

#### **BRAKE FLUID**

VISCOSITY	PACK SIZE	PART #
DOT 3	12-12 Ounce	160-65031-92
	12-1 Quart	160-65036-50
	4-1 Gallon	160-65037-36
	55 Gallon Drum	160-65033-05

#### Health and Safety

Safety Data Sheets (SDS) are available from your sales representative or at AMALIE.com.