



Dow Automotive

# Dow Brake Fluid 455

## D.O.T. 4 Hydraulic Brake Fluid

### Description

DBF 455 is a Hydraulic Brake Fluid suitable for D.O.T. 4 motor vehicle applications where a dry boiling point exceeding minimum requirements is preferred.

### Typical Application

Original Equipment Manufacturer & aftermarket approved motor vehicle, hydraulic brake fluid.

### Specifications

DBF 455 meets and exceeds FMVSS116, SAE J1704 and ISO 4925.

### Packaging

DBF 455 is available in 55gal drums and bulk delivery.

### Storage

DBF 455 should be stored in its original container until use.

### Safety Precautions

Refer to Material Safety Data Sheet.

### Shelf Life

Dow Automotive recommends for unopened, original containers the following resample schedule: Measure water content after 2 years then, incrementally at 1/2 the previous sample time e.g. 2 years, 1 year, 6 mo., etc.

### Typical Properties

#### Equilibrium Reflux Boiling Point

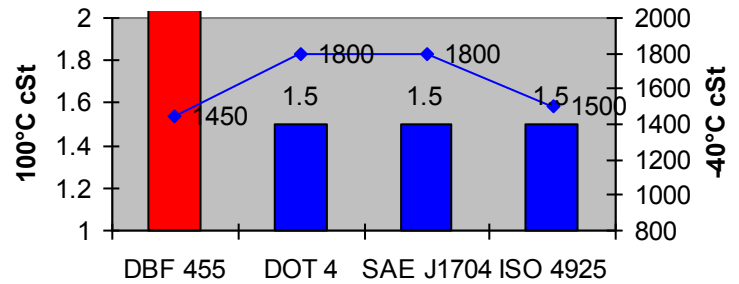
Dry	263°C (505°F)
Wet	161°C (322°F)

Viscosity	-40°C	1450 cSt
	100°C	2.1 cSt

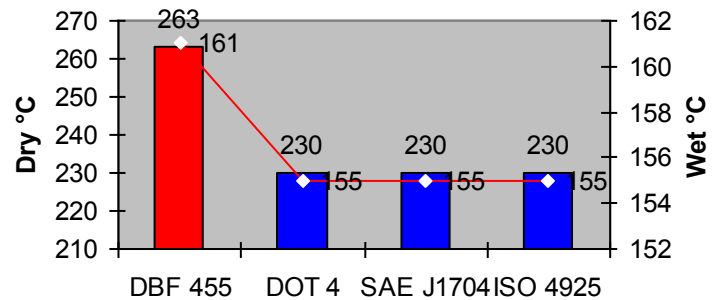
pH 7.8

Color Pale Yellow

### Viscosity @ 100° & -40°C



### ERBP / WERBP



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#### HEADQUARTERS

Dow Automotive  
1250 Harmon Road  
Auburn Hills, MI 48326  
(248) 391-6300

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Form Number: 299-50360