



# Drivol STOP Brake Fluid DOT 5.1

# **Product Description:**

**Drivol STOP DOT 5.1** is a high- performance synthetic (non-Silicon base) hydraulic brake fluid engineered to deliver top-tier brake performance. Tailored to suit both modern and older model automotive vehicles, it guarantees exceptional chemical stability, resistance to deposits, oxidation resistance, and compatibility with all brake system materials.

## **Key Features:**

- Shields brake system components from corrosion and oxidation.
- Ensures smooth, consistent brake operation even in low temperatures.
- Guards against moisture absorption, minimizing brake fluid degradation risks.
- Effective lubrication of brake system components, reducing wear and extending component life.
- Reliable braking performance under high-temperature conditions, reducing the risk of vapor lock.

# **Applications:**

- Suitable for vehicles with ABS & with stability control system.
- Recommended for on-road and off-road motorcycles (fitted with disc brakes), as well as passenger cars and commercial vehicles requiring a brake fluid complying the FMVSS 116 DOT 5.1 specification.

# **Specification / Recommendations:**

### **International Standards & Meet the Requirements**

FMVSS 116 DOT 5.1 DOT4, DOT 3; SAE J1703; SAE J1704; ISO 4925 Class 3,4 and 5.1

# **Technical Data:**

S. No.	Characteristics	Test Method	Test Results
1	Density @ 20°C (g/ml)	ASTM D1298	1.068
2	Kinematic Viscosity @ - 40°C (cSt)	ASTM D445	810
3	Kinematic Viscosity @ 100°C (cSt)	ASTM D445	2.10
4	рН	ASTM D1287	7.6
5	Equilibrium Reflux Boiling Point (ERBP)	ASTM D1120	270
6	Wet Equilibrium Reflux Boiling Point (Wet ERBP)	ASTM D1120	186

#### Manufacturing:

Manufactured in ISO 9001: 2015 and ISO 14001:2015 certified plant.

#### **Disposal**

Environment protection to be ascertained by proper disposal of Used oil and empty container as per local country guidelines.

