

# WOLF BRAKE FLUID DOT 3&4

11/08/2023  
5039

Brake fluid, intended for hydraulic brake systems. Its composition provides a high chemical stability, excellent resistance against residue formation, very good stability towards oxidation and is compatible with all materials present in the circuit.

## APPLICATIONS

It is suitable for all hydraulic brake circuits where the manufacturer recommends a fluid, which meets the specifications mentioned below. It is also suitable for numerous steering and clutch systems and can be used from -40°C till 260°C.

## FEATURES

Boiling point: high boiling point, safe braking  
Anti-corrosion properties: complete brake system protection  
Elastomer compatibility: no leakage or fluid losses

## PERFORMANCE

|       |                |     |        |
|-------|----------------|-----|--------|
| FMVSS | 116 DOT 4      | SAE | J 1703 |
| FMVSS | 116 DOT3       | SAE | J 1704 |
| ISO   | 4925 Class 3&4 |     |        |

## TYPICAL CHARACTERISTICS

| Test   | Method     | Unit               | Average results |
|--|------------|--------------------|-----------------|
| Kinematic viscosity at 100°C                 | ASTM D445  | mm <sup>2</sup> /s | 2.1             |
| pH   | ASTM D1287 |                    | 8.5             |
| Equilibrium Reflux Boiling Point (ERBP)      | ASTM D1120 | °C                 | 263             |
| Wet Equilibrium Reflux Boiling Point (WERBP) | ASTM D1120 | °C                 | 165             |
| Density at 20°C                              | ASTM D4052 | g/ml               | 1.040           |
| Kinematic viscosity at -40°C                 | ASTM D445  | mm <sup>2</sup> /s | 1351            |

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.