

# ITR BRAKE FLUID DOT4



**ITR BRAKE FLUID DOT4** is a heavy duty, high boiling point, synthetic brake and hydraulic Clutch release fluid. It is suitable for all conventional drum and disc brake system under arduous conditions.

## PERFORMANCE STANDARDS

- Exceeds Federal Motor Vehicle Safety Standard n°116 DOT 4
- SAE J 1704, NF R 12-640 , ISO 4925,
- ITR BRAKE FLUID DOT4 meets the requirements of European Manufacturers

## TYPICAL CHARACTERISTICS

- Equilibrium Reflex Boiling Point (ERBP) °C: 270
- WET ERBP °C: 170
- Kinematic Viscosity mm Sq. Per second @ 40°C (ASTM D 445): 1250
- Kinematic Viscosity mm Sq. Per second @ 100°C (ASTM D 445): 2.1
- PH Value (50% vol aqueous ethanol solution): 7.8
- Corrosion Test strip weight change mg/cm<sup>2</sup>
- Tinned iron: 0.01
- Steel: 0.01
- Aluminum: 0.01
- Cast Iron: 0.02
- Brass: 0.02
- Copper: 0.03