



## **ITALUB ABF DOT 3**

*Fluid for braking systems*

### **Product Description:**

**ABF DOT3** Synthetic based brakes fluid for systems with disc brake Plumbers and drum and servo-controls of cars, commercial vehicles, industrial vehicles and scooter and motorcycles

The fluids DOT 3 brake complies with SAE standards - J 1703 and FMVSS 116 - DOT 3

### **Features and Benefits:**

High boiling point (+ 215 ° C min.) Prevents the effects of "vapor lock" phenomenon (presence of vapor bubbles in the brake circuit). Wet Boiling Point 140 ° C min.

- Low pour point for use at low environmental temperatures (down to -40 ° C).
- Excellent anti-corrosion, rust and oxidation processes for protection of metallic and other components the braking circuit.
- Total compatibility with rubbers and packing in order to avoid swelling or weakening of the rubber or plastic seals.
- High chemical stability to guarantee the stability in the most severe conditions of thermal stress.

Can be used in machinery of every make, type and power.

### **Specifications and Approval:**

Exceeds requirements: **FMVSS 116 DOT 3, SAE J 1703, CUNA NC 956 DOT3, ISO 4925**

### **Typical properties:**

#### **ITALUB ABF DOT 3**

Appearance	Clear
Color	Amber
Solubility	Partially soluble in water, soluble in ethyl alcohol
Boiling Point, °C	215
Density @ 20°C, Kg/l, ASTM D-1298	1000

### **Health and Safety:**

The data related to health, safety and environmental protection are provided in the material safety data sheets.

*The above figures are those relating to normal manufacturing tolerances and do not constitute a specification.*

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