



### LEVELS OF QUALITY

The lubricant SUPER BRAKE FLUID DOT4 complies with the following international specifications:

- SAE J1703
- FMVSS 116 DOT3, DOT4
- ISO 4925
- CUNA NC-956 DOT4
- IVECO 18-1820

### DESCRIPTION

Italub SUPER BRAKE FLUID DOT4 has been specifically designed for hydraulic circuits which apply disc brakes or brake-shoes fitted on cars, heavy vehicles, motorbikes, agricultural machines, earthmoving equipment, and industrial machinery in general.

It is suitable for the use in all braking systems, whenever it is required a fluid at DOT4 level.

It may be used as a top-up in systems designed for a fluid at DOT3 level, but it must not be used whenever it is required a fluid at DOT5 level.

It ensures the maximum protection against the vapour lock phenomenon, that is to say the formation of vapour bubbles which impairs the quality of brakes.

### TYPICAL FEATURES\*

Specific weight at 20°C ASTM D1298	1030
Colour	Straw yellow
Flammability V.A.°C ASTM D92	100
Boiling point T.Q.	280
Boiling point after humidification	140
Viscosity at 40°C ASTM D445	lower than 150 0
Viscosity at 100°C ASTM D445	higher than 2
pH	9 up 11.5

\*The above mentioned values are indicative of production average values and are not an integral part of the specification.