

LIQUIDO FRENI / BRAKE FLUID

## SUPER BRAKE FLUID DOT5.1



REV.2 OF 03/2023

## LEVELS OF QUALITY

The lubricant Italub SUPER BRAKE FLUID DOT5.1 complies with the following international specifications:

- > SAE J 1703
- FMVSS 116 DOT4, DOT5.1
- ISO 4925
- Recommended for VW, AUDI, FERRARI, MASERATI

## DESCRIPTION

Italub SUPER BRAKE FLUID DOT5.1 is a non-silicone fluid based on glycols at a very high boiling point.

It has been specifically designed for highperformance hydraulic circuits which apply disc brakes or brake-shoes installed on high performance cars and motorbikes.

It is suitable for the use in all braking systems, whenever it is required a fluid at DOT5.1 level.

It may be used as a top-up in systems designed for a fluid at DOT4 level. Furthermore, it is compatible with all glycolbased brake fluids.

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

I I PICAL FEATURES"	
Specific weight at 20°C ASTM D1298	1030
Colour VISUAL	Straw yellow
Flammability V.A.°C ASTM D92	100
Boiling point T.Q.	280
Boiling point after humidification	175
Viscosity at 40°C ASTM D445	lower than 90 0
Viscosity at 100°C ASTM D445	higher than 2
рН	9 up 11.5

## **TYPICAL FEATURES\***

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