

LEVELS OF QUALITY

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

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

DESCRIPTION

This Fluid DOT4 BRAKE FLUID 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*

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|------------------------------------|------------------|
| 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.