



eni BRAKE FLUID DOT 4

Brake fluid for hydraulic drum and disc brake systems.

Characteristics (typical figures):

eni BRAKE FLUID DOT 4	Unit		Test method
Viscosity at -40°C	mm ² /s	1400	DIN 51 550
Density at 15°C:	kg/m ³	1070	ASTM D 1298
Boiling point	°C	260	SAE J 1703
Wet boiling point (3,5% water)	°C	165	

Properties and Performance:

eni BRAKE FLUID DOT 4 has a high boiling point that prevents vapour lock in the brake circulation at high temperatures and therefore prevents a loss of brake pressure. If moisture enters the system there is only a minor reduction of the wet boiling point when using this product. Also at very low ambient temperatures a low flow point enables a safe function. Materials existing in hydraulic systems, including cadmium and zinc, will not be attacked. Rubber parts do not show a disadvantageous swelling that helps to avoid sealing damages. Good lubrication properties ensure a perfect function of all moving parts and wear inhibitory. The product is chemical stable and does not even change under effect of heat.

Applications:

eni BRAKE FLUID DOT 4 is equally suitable for hydraulic drum and disc brake systems as well as servo clutches of vehicles

eni BRAKE FLUID DOT 4 can be used wherever brake fluids according to DOT 3 or DOT 4 are prescribed by the manufacturers.

Please observe the manufacturer's specifications when selecting products.

Specifications:

DOT 3	CUNA NC 956 DOT4	FORD ESEA-M6C-1002A
DOT 4	ISO 4925 Class 3/4	DB DBL 7760
SAE J 1703 /1704	BMW QV 34001	Fiat 9.55597
FMVSS 116 DOT3/DOT4	GM/Opel 1942421	NH 800 A