



BRAKE FLUID DOT-3

GENERAL FEATURES:

ORLEN OIL brake fluids are based on alkyl ethers, ethylene glycols, boron esters, polypropylene glycols and a set of additives.

APPLICATION:

It is intended for hydraulic braking systems and clutches of cars, trucks, buses, trailers, motorcycles, battery electric trucks, etc. as directed by the device user manuals.

DOT3 is high quality brake fluid intended for vehicles with medium loaded braking systems and clutches.

STANDARDS, APPROVALS. SPECIFICATION:

DOT-3 meets requirements of:

PN-C-40005

FMVSS Nr 116

ISO 4925

SAE J 1703

Physical and chemical properties:

Parameter	Units	Typical values
Color		Colorless to yellow
Boiling point	[°C]	min. 205
Boiling point of watered fluid	[°C]	min. 140
Kinematic viscosity at 100°C	[mm ² /s]	min. 1,5
Kinematic viscosity at - 40°C	[mm ² /s]	min. 1500
pH		7,0 - 11,0

NOTE:

Physicochemical parameters listed in the table are typical values. Real values are stated in quality control certificates attached to each product lot.

Version

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