



TECHNICAL DATASHEET

HYDRAULIC BRAKE FLUID

Typical properties :

		DOT3	DOT4	DOT5.1
Density at 15°C		1.029	1.057	1.060
Dry boiling point	°C	min 210	min 250	min 260
Wet boiling point	°C	min 140	min 155	min 180
Viscosity at -40°C	cP	max1500	max1500	max900
Viscosity at 100°C	cSt	min 1.7	min 1.5	typ 2.2
pH		7.0-11.5	7.0-11.5	7.0-11.5
Evaporation loss	%	75	40	6.1
Pour point residu	°C	< -5	< -5	< -5

Specifications : SAE J1703 ; FMVSS N°16 ; ISO 4925

General information:

Hydraulic brake fluid (for brake systems) manufactured from synthetic components (polyglycols, mono-alkylether and certain inhibitors).

Can be mixed with other brake fluids of the same quality level. Strongly hygroscopic.

Applicable with all classic brake-packing materials.