DUCKHAMS

PRODUCT DATA SHEET

Rev.01 /Effective Date: Oct 01, 2022



DUCKHAMS BRAKE FLUID DOT3

DUCKHAMS BRAKE FLUID DOT3 is produced by chemical synthesis Glycol ethers and their additives. This product does not cause corrosion and designed for used in both brake and c lutch is suitable for disc brake system, drum brake system. Brake Fluid DOT3 has a high-quality international standard SAEJ1703, FMVSS No 116 DOT3.

Meet Performance :

- SAE J1703 - FMVSS No 116 DOT3

Typical Pro

บริษัท ดั๊กแฮมส์ เอนเนอร์ยี่ จำกัด (สำนักงานใหญ่)

Applications :

- Suitable for hydraulic brake system, hydraulic clutch systems.
- Suitable passenger cars up to medium trucks, motorbike.



Features and Benefits :

- Resistant to high temperatures, High Boiling Point to help prevent vapour lock resulting from boiling of the brake fluid.
- Corrosion Protection, Brake Fluid DOT3 protects internal components from corrosion.
 Not reacting to rubber and components in the brake system, rubber seal not shrink
- or expand too. - Can be used or mixed with other brake fluid which same standard.

SAE J1703

operties :	Properties	Test Method	Typical value
	Density	SAE J1703	1.03
	ERBP (Equilibrium Reflex Boiling Point)	SAE J1703	250
	WERBP (Wet Equilibrium Reflex Boiling Point)	SAE J1703	158
	Water content	Karl Fisher	0.1
	pH value	SAE J1703	10.5
	Viscosity at -40°C	SAE J1703	1400

These descriptions are typical of current production. Whilst future production will conform to Duckhams' specification, variations in there description may occurs.

The information contained herein is correct to the best of our knowledge. The recommendations or suggestions contained in this bulletin are made without guarantee or representation as to results. We suggest that you evaluate these recommendations and suggestions in your own laboratory prior to use.

Our responsibility for claims arising from breach of warranty, negligence or otherwise is limited to the purchase price of the material. Freedom to use any patent owned by Duckhams or others is not to be inferred from any statement contained herein.



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Viscosity at 100°C