

DESCRIPTION

BRAKE FLUID DOT 5 is a high performance, fully synthetic, silicone-based brake fluid. The product contain no moisture making it a very dependable brake fluid and offers excellent braking performance with a longer replacement lifecycle. It has a very high range of operating temperatures, from -40 Deg C up to >260 Deg C, and offers more compressibility than both DOT 3 and DOT 4 brake fluids. BRAKE FLUID DOT 5 is suitable for many hydraulic brakes and clutch systems of cars, motorbikes, vintage cars, as well as some industrial applications that call for a DOT 5 brake fluid.

DIRECTIONS FOR USE

1. Clean and flush system prior to refilling
2. Add fluid in accordance to vehicle manufacturer’s recommendation
3. Reseal container immediately after to avoid contamination and absorption of moisture

IMPORTANT NOTE:

- Do not mix brake fluids
- BRAKE FLUID DOT 5 is not miscible and not compatible with ethylene glycol based brake fluids

SUITABLE FOR



SPECIFICATIONS

- AUTOMOTIVE ALL WEATHER
- DEP. OF THE ARMY
- FMVSS NO.116 DOT 5
- MIL-B-46167

BRAKE FLUID DOT 5	TEST METHOD	UNITS	RESULTS
DENSITY @ 15°C	ASTM D4052	kg/L	0.95
KINEMATIC VISCOSITY			
@ 40°C	ASTM D445	mm ² /s	103
@ 100°C	ASTM D445		5.8
B.N. (HCL04 method)	ASTM D2896	mg KOH/g	-
SULPHATED ASH CONTENT	ASTM D874	%	185

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

STORAGE INSTRUCTIONS & HEALTH, SAFETY AND ENVIRONMENT INFORMATION

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C. Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.

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