

## **GB UNIVERSAL BRAKE FLUID 260D4**

A premium synthetic brake and clutch fluid

# **APPLICATIONS**

GB UNIVERSAL BRAKE FLUID 260D4 is a premium synthetic brake and clutch fluid developed for use in cars, commercial vehicles and motorbikes. It should not be used in vehicles requiring a mineral oil grade.

# **PERFORMANCE FEATURES**

GB UNIVERSAL BRAKE FLUID 260D4 is formulated to obtain optimum performance and to provide maximum safety and offers the following features:

- High boiling point and low vapour pressure
- Compatibility with rubber
- Good lubrication
- Long-term stability
- Fluidity at low temperatures
- Miscibility with other approved commercial products
- Maintained viscosity over a wide temperature range
- Compatibility with metals

## **PERFORMANCE DETAILS**

GB UNIVERSAL BRAKE FLUID 260D4 may be used where the following specifications are required:

FMVSS 116 DOT 4	SAE J 1703	ISO 4925 (Classes 3&4)
FMVSS 116 DOT 3	SAE J 1704	

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# **GB LUBRICANTS**

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## **CHARACTERISTICS**

TEST	UNIT	METHODS	TYPICAL PHYSICAL CHARACTERISTICS
Colour	-	-	Pale Amber
Density @ 20°C	kg/m³	ASTM D4052	1042
Kinematic Viscosity @ -40°C	cSt	ASTM D445	1351
Equilibrium Reflux Boiling Point	°C	FMVSS 116	268
Wet Equilibrium Boiling Point	°C	FMVSS 116	163
рН	-	ASTM D1287 MOD	7.0 – 11.5

# SPECIAL HANDLING PRECAUTIONS

As brake fluid absorbs moisture the container closure should always be replaced immediately after use. When filling a brake system, never use any vessel or funnel contaminated with dirt, mineral oil, petrol, paraffin or water. If spilt on paintwork, brake fluid may cause damage. Therefore, any spillage should be washed off immediately with water.

## **STORAGE AND HANDLING**

GB UNIVERSAL BRAKE FLUID 260D4 should be stored under cover to avoid water collecting in the rim of upturned barrels.

Further information on GB UNIVERSAL BRAKE FLUID 260D4 can be obtained by referring to the corresponding Safety Data Sheet.

The Company policy is to ensure that a range of products is supplied which complies with the latest specifications and codes within the relevant industry. As part of this development process, we therefore reserve the right to amend formulations without prior notice.

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