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PRODUCT INFORMATION

DATEX STOPDEX BRAKE FLUID DOT 3

General Qualities & Characteristics

Datex Stopdex DOT 3 is a non-petroleum synthetic automotive brake fluid designed for use in conventional hydraulic brake and clutch systems under moderate service conditions.

Performance Standards

Datex Stopdex Brake Fluid DOT3 meets and exceeds US Federal Motor Vehicle Safety Standards (FMVSS) No. 116 DOT3 SAE J 1703 JUN.91 and ISO 4925 specifications.

The use of Datex Stopdex DOT3 ensures good brake response under non-severe service conditions, besides providing long service life through good chemical stability. It also minimizes leakage by providing the correct seal swell and lubrication characteristics.

Typical Applications

Datex Stopdex DOT3 is recommended for hydraulically operated motor vehicle brake systems of both drum and disc types requiring a DOT3 or SAE J1703 brake fluid.

Not suitable for vehicles operating in severe conditions where a DOT4 or more severe fluid is specified.

Not to be used where DOT5 fluids are recommended or in brake systems designed for use of silicon or mineral oil-based products

Typical Properties

FMVSS Grade	DOT 3
Equilibrium reflex boiling point, C	251
pH	8.8
Viscosity at 100 degree C, cST	2.2