

ATLANTIC FRENO BRAKE FLUID DOT 4

(High Performance Glycol Ether Based Brake Fluid)

DESCRIPTION

ATLANTIC FRENO BRAKE FLUID DOT 4 is premium quality, non-silicone, non-mineral/petroleum based, fully synthetic brake fluid designed for use in a wide range of brake and clutch applications. It offers superior dry and wet boiling points and maintains viscosity in cold and hot environments.

APPLICATIONS

Recommended for re-fill or top-up of brake and clutch systems in passenger cars, 4WD's, motorcycles, light and heavy duty commercial vehicles, mining, construction and agricultural equipment that require a non-petroleum based brake & clutch hydraulic fluid.

ATLANTIC FRENO BRAKE FLUID DOT 4 is suitable for use where the vehicle manufacturer specifies DOT 3 or DOT 4 brake fluid. Better performance for life of fluid compared to DOT 3 fluids.

NOTE: Intermixing of brake fluids of different grades is not recommended. Intermixing may impact braking performance of some brake systems. This product is not miscible with silicone based brake fluids. This product is not compatible with any mineral or synthetic oil based fluids



PRODUCT BENEFITS

- Excellent braking response due to high boiling point of fluid.
- High wet boiling point ensures long term retention of fluid performance.
- Better performance for life of fluid.
- Compatible with all common brake system materials
- Borate esters to scavenge water and maintain ERBP as the fluid ages
- Anti-corrosion properties: complete brake system protection.
- Elastomer compatibility: no leakage or fluid losses.

RECOMMENDATIONS / SPECIFICATIONS

FMVSS, No. 116, DOT 4 and DOT 3, SAE J1703/J1704, ISO 4925 Class 4&3

Meets the quality requirements of European Manufacturers

TYPICAL TECHNICAL PROPERTIES

Product code	12521ASP
Density at 20°C, g/ML, ASTM D4052	1.040
Kinematic Viscosity at 100°C, mm ² /s, ASTM D445	1.5MIN
Dry ERBP (FMVSS No. 116) S.11, °C	>230
Wet ERBP (FMVSS No. 116) S.12, °C	>155
pH (FMVSS No. 116) S.14	7-11.5
Corrosion Test @ 100°C for 120hrs	passes test

Note: These characteristics are typical of current production. While future production will conform to current specification, variations in these

STORAGE STABILITY

Storage time is up to three years in sealed, metal, bulk containers. Protection should be provided to prevent any moisture contamination. Moisture contamination will result in a 5–10°C boiling point drop for each 0.1% of water absorbed.

Health and Safety: Avoid contact with skin, varnish & paint. If skin contact occurs wash with water.



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*supersedes all previous versions

Health and Safety: Based on available information, this product is not expected to produce adverse effects on health when used for the intended application and the recommendations provided in the Material Safety Data Sheet (MSDS) are followed. MSDS's are available upon request through your sales contact office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing off used product, take care to protect the environment.