

XENOL DOT 3

Product Description and Field of Use

is a synthetic high performance hydraulic brake fluid that is based on polyethyleneglycol, polyethylene glycol ether and special additive technology. It fulfills all requirements of brake fluid even under high temperatures resulting from friction.

Properties and Benefits

- It meets minimum ERBP and WERBP requirements, therefore minimizing the risk of vapor lock under severe conditions.
- While the product ensures that the system continues to operate in very cold weather, it prevents leakage and maintains fluidity in the system at high operating temperatures.
- It protects all different metal components in the brake system against corrosion and prevents the system from malfunctioning.
- By keeping the swelling / hardness ratio of the rubber components balanced, it extends the life of the gasket and rubber parts in the system, and ensures the safe operation of the system

Specifications and Approvals Fulfilled

SAE J 1703 , FMVSS 116 DOT 3

Typical Properties*

TEST	UNIT	TEST METHOD	TYPICAL VALUES
K. Viscosity, @ 40°C	cSt	ASTM D 445	1211 mm ² /s
K. Viscosity, @ 100°C	cSt	ASTM D 445	2.3 mm ² /s
Flashing Point	°C	ASTM D 92	275

* Values may vary between productions.

Storage Conditions

It should be protected from direct sunlight and precipitation. Packages should be stored in a sealed way, under a porch or in indoor areas. Storage temperature should be between (+5)-(+40)°C.

Health and Safety Information

In the light of the available information, this product is not expected to create a negative impact on human health when used in the intended location and under the specified conditions of use. Used product should not be incinerated or poured into soil and waste water channels. Waste oils should be sorted into categories according to Regulation on Control of Waster Oils, and disposed of via licensed enterprises having the properties defined in this regulation. Please read the Material Safety Sheet when necessary.

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