

MATTEX BRAKE FLUID 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/ APPROVALS

SAE J 1703 , FMVSS 116 DOT 3

TECHNICAL SPECIFICATIONS*

<u>TEST</u>	<u>BİRİM</u>	<u>TEST METODU</u>	<u>TİPİK DEĞERLER</u>
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

* Typical values may vary slightly from production to production.

STORAGE

Protect from direct sunlight and rain. Store in the original closed drums and in covered areas. Storage temperature must be between (+5)-(+40)°C.

HEALTH AND SAFETY

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application. Used or waste product should not be allowed to contaminate soil or water. Used or waste product should be disposed of in accordance with local regulations. For further guidance on product Health and Safety refer to the appropriate Material Safety Data Sheet