

JAPAN OIL DOT 4

Product Description and Field of Use

It is a synthetic high performance hydraulic brake fluid based on polyethylene glycol, polyethylene glycol ether and special additive technology. It meets all the requirements of brake fluid, even at high temperatures caused by friction..

Properties and Benefits

- Hydraulic Brake Fluid is a special synthetic based fluid and is used for motor vehicle hydraulic brake weight and usage.
- It meets minimum ERBP and WERBP requirements, therefore minimizing the risk of vapor lock under severe conditions.
- While the product keeps the system running in very cold weather, it prevents leakage at high operating temperatures and maintains the fluidity in the system.
- It protects all different metal parts in the brake system against corrosion and prevents the system from malfunctioning.

Specifications and Approvals Fulfilled

SAE J 1703 , SAE J 1704 , FMVSS 116 DOT 4 , ISO 4925 Class 4 , MAN

Typical Properties*

<u>TEST</u>	<u>UNIT</u>	<u>TEST METHOD</u>	<u>TYPICAL VALUES</u>
K. Viskosite, @ 40°C	cSt	ASTM D 445	1210-1570
K. Viscosity, @ 100°C	cSt	ASTM D 445	2-2,2
Flashing Point	°C	ASTM D 92	255

* 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.