

Product Information

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SILKOLENE UNIVERSAL BRAKE & CLUTCH FLUID

Universal Brake and Clutch fluid.

Description

SILKOLENE UNIVERSAL BRAKE & CLUTCH FLUID is a high performance brake and clutch fluid for use in motorcycles and quad bikes fitted with both drum and disc brakes where a fluid meeting DOT 4 is recommended. SILKOLENE UNIVERSAL BRAKE & CLUTCH FLUID offers safety against vapour-lock, has excellent resistance to absorbing and retaining water and provides excellent corrosion protection.

Application

SILKOLENE UNIVERSAL BRAKE & CLUTCH FLUID is recommended for use in any motorcycle or quadbike where any of the performance specifications below are quoted. The vehicle manufacturer's recommendations are to be adhered to when using SILKOLENE UNIVERSAL BRAKE & CLUTCH FLUID. SILKOLENE UNIVERSAL BRAKE & CLUTCH FLUID must not be used in brake or hydraulic systems in which the use of mineral- or silicone-based fluids (e.g. LHM or DOT 5) is specified. SILKOLENE UNIVERSAL BRAKE & CLUTCH FLUID is miscible and compatible with conventional brake fluids of the same technology or specifications. In order to fully exhaust the benefits offered by SILKOLENE UNIVERSAL BRAKE & CLUTCH FLUID, mixing with other products is to be avoided and a complete changeover to SILKOLENE UNIVERSAL BRAKE & CLUTCH FLUID is recommended. In case of contact with hands and car paint, please wash off thoroughly with water.

Advantages

- Universal use brakes and clutches.
- Consistent and safe brake performance.
- Compatible with a wide variety of seals and hoses.
- Good corrosion protection.

Specifications

- FMVSS NR. 116 DOT 3/4
- SAE J1034
- SAE 70R 1 and 3
- SAE J70C

Approvals

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FUCHS Recommendations

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TYPICAL CHARACTERISTICS

Density at 20°C	DIN 51757	1.04 g/ml
Dry Boiling Point	FMVSS 116	230 °C
Wet Boiling Point	FMVSS 116	155 °C
Kinematic Viscosity at -40°C	DIN 51562-1	1,296 mm ² /s
Product Dyeing		none

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Notes

The information contained in this product information is based on the experience and know-how of FUCHS LUBRICANTS (UK) plc in the development and manufacturing of lubricants and represents the current state-of-the-art. The performance of our products can be influenced by a series of factors, especially the specific use, the method of application, the operational environment, component pre-treatment, possible external contamination, etc. For this reason, universally valid statements about the function of our products are not possible.

Our products must not be used in aircraft or spacecraft. Our products may be used in manufacture of components for aircraft or spacecraft if they are removed without residue from the components prior to assembly into the aircraft or spacecraft.

The information given in this product information represents general, non-binding guidelines. No warranty expressed or implied is given concerning the properties of the product or its suitability for any given application. We therefore recommend that you consult a FUCHS LUBRICANTS (UK) plc application engineer to discuss application conditions and the performance criteria of the products before the product is used. It is the responsibility of the user to test the functional suitability of the product and to use it with the corresponding care.

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