

# TECHNICAL DATA

# SILKOLENE BRAKE FLUIDS

## **Description**

SILKOLENE UNIVERSAL BRAKE AND 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 AND CLUTCH FLUID offers safety against vapour-lock, has excellent resistance to absorbing and retaining water and provides excellent corrosion protection.

# **Application**

SILKOLENE UNIVERSAL BRAKE AND CLUTCH FLUID is recommended for use in any motorcycle or quadbike where any of the performance specifications are quoted.

### Specifications/Approvals

SILKOLENE UNIVERSAL BRAKE & CLUTCH FLUID meets the requirements of earlier specifications

SAE 70R 1 and 3

SAE J70C

SAE J1703 A to F.

Mixes safely with all fluids meeting the current standards

**FMVSS116 DOT 5.1** 

DOT 4

DOT 3

ISO 4925

SAE J 1703.

Wet Boiling Point Min: 155°C (311°F) Initial Boiling Point Min: 230°C (446°F)

# **Description**

SILKOLENE PRO RACE BRAKE FLUID is a specially formulated, high boiling point, thermally stable competition brake fluid suitable for use in all modern brake systems where a DOT 4 fluid is specified. SILKOLENE PRO RACE BRAKE FLUID has high dry and wet boiling point making it the ideal fluid for racing applications. SILKOLENE PRO RACE BRAKE FLUID has low compressibility and retains braking efficiency even at the high temperatures experienced during racing. SILKOLENE PRO RACE BRAKE FLUID is also suitable for fast and normal road use.

## **Application**

SILKOLENE PRO RACE BRAKE FLUID is recommended for use in any motorcycle or quadbike where DOT 4 is specified.

# Specifications/Approvals DOT 4

Typical Dry Boiling Point 315°C (594°F)

Typical Wet Boiling Point 204°C (399°F)

Minimum Wet Boiling Point 195°C (383°F)

#### **Note**

Silkolene Brake Fluids must NOT be used in systems where a mineral oil is specified

To make the full use of the racing SILKOLENE PRO RACE BRAKE FLUID a complete change and flush is recommended

### **FUCHS LUBRICANTS (UK) PLC**

Email: contact-uk@fuchs-oil.com

New Century Street, Hanley Stoke-on-Trent, Staffordshire, ST1 5HU

Tel: +44 (0)1782 203 700

While the information and figures given here are typical of current production and conform to specification, minor variations may occur. No warranty expressed or implied is given concerning the accuracy of the information or the suitability of the products.

Health, Safety and Environmental information is provided for this product in the relevant Safety Data Sheet. This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products.

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