

# **MOTUL DOT 3&4**

100% Synthetic Brake Fluid For hydraulic actuated brake and clutch systems – DOT 3 / DOT 4

### TYPE OF USE

For all types of hydraulically actuated brake and clutch systems requiring fluids meeting DOT 4 or DOT 3 as per manufacturers' recommendations.

## PERFORMANCES

STANDARDS

FMVSS 116 DOT 3 / 116 DOT 4 ISO 4925 (3 & 4) SAE J1703

#### Very good thermal resistance and stability:

MOTUL DOT 3&4 typical dry boiling point (245°C / 473°F) is superior than the requirements of the standards DOT 3 (205°C mini / 401°F mini) and DOT 4 (230°C mini / 466°F mini), and therefore enables effective braking even under extreme conditions.

#### Security:

MOTUL DOT 3&4 typical wet boiling point (158°C / 316°F) is superior than the requirements of the standards DOT 3 (140°C mini / 284°F mini) and DOT 4 (155°C mini / 311°F mini), and therefore enables longer use of the product.

Indeed, DOT 3, DOT 4 or DOT 5.1 brake fluids have the property of absorbing moisture from the air, which reduces their boiling points and therefore braking safety.

The wet boiling point is measured after moistening the product with 3% water in order to be representative of the state of the fluid after 1 year of use.

Perfectly neutral with seals used in braking systems. Anti-corrosion.

### RECOMMENDATIONS

Oil changes: 12 to 24 months according to the manufacturers' recommendations.

For safety advice, draining once a year is recommended.

Mixable with DOT 3, DOT 4 and DOT 5.1 NON-SILICONE BASE products.

Do not mix with silicone (DOT 5 silicone base) or mineral base fluids (LHM).

We retain the right to modify the general characteristics of our products in order to offer to our customers the latest technical development. br/>
Product specifications are definitive from the order which is subject to our general conditions of sale and warranty. Made in FRANCE

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Store brake fluid in its original container, tightly closed to avoid absorption of moisture.

Aggressive chemical product if contact with hands, paint or varnish.

In case of skin contact, rinse thoroughly with water.

PROPERTIES		
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Color	Visual	Yellow
Viscosity at 100°C (212°F)		2.3 mm²/s
Viscosity at -40°C (-40°F)		1,350.0 mm²/s
Dry boiling point		245.0 mm²/s / 473.0 °F
Wet boiling point		158.0 °C / 316.0 °F

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