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Multisint MBK

SAE 15W/50

High performance semi-synthetic lubricant specific for latest generation 4 stroke motorbike engines.

PAKELO MULTISINT MBK SAE 15W/50 is a special **semi-synthetic** lubricant.

It guarantees high performance, High Viscosity Index obtained with exclusive additives that provide high detergent, dispersant properties, anti-oxidative, anti-corrosion, anti-wear and anti-foam characteristics.

The product, thanks to the presence in the formulation of fine specially selected synthetic bases, shows superior properties compared to a lubricant formulated with mineral base stocks.

PAKELO MULTISINT MBK SAE 15W/50 provides high thermal and oxidative resistance; reduces evaporation losses (less volatility of the product) and formation of carbon residues when compared to mineral based product.

PAKELO MULTISINT MBK SAE 15W/50 is specifically formulated for keeping, also at high working temperatures - typical of motorbike application - the best lubrication film, the correct fluency between engine and transmission contacts.

Furthermore, it enables very easy start-ups and idling stability when the engine is still cold.

PAKELO MULTISINT MBK SAE 15W/50 thanks to its special additive package, keeps extremely clean engine parts and guarantees at the same time outstanding anti-wear protection of components such as camshaft and transmission parts working under extreme conditions.

The product is highly recommended also for motorbike engines with wet clutch lubrication. The special formulation of PAKELLO MULTISINT MBK SAE 15W/50 guarantees the correct friction coefficient and thus prevents slippage during power transfer.

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Application fields

PAKELO MULTISINT MBK SAE 15W/50 is specifically studied for four stroke motorbike engines also of the latest generation.

PAKELO MULTISINT MBK series is available in several Viscosity Grades envisaged by SAE J300 Specification.

The choice of suitable Viscosity Grade should be done taking into consideration working conditions and Constructor's recommendations.

Performance levels

API SL, JASO MA2.

Chemical-Physical Characteristics

Multisint MBK	Method analysis	Unit	Value SAE 15W/50
Density at 15°C	ASTM D1298	kg/l	0,868
Kinematic Viscosity at 40°C	ASTM D445	cSt	127,8
Kinematic Viscosity at 100°C	ASTM D445	cSt	18,9
Viscosity Index	ASTM D2270	-	167
C.C.S. Viscosity at -20°C	ASTM D5293	cP	5.000
T.B.N. (Total Base Number)	ASTM D2896	mg(KOH)/g	7,7
Sulphated Ash	ASTM D874	% (w/w)	0,90
Flash Point (C.O.C.)	ASTM D92	°C	> 220
Pour Point	ASTM D97	°C	-31

The data just above refer to average values and must not be understood as guaranteed characteristics.

This Technical Data Sheet has been carefully checked to guarantee complete and precise information. However, we do not take any responsibility in case of damages caused by any mistakes or omissions. Due to continual product research and development, the information contained herein is subject to change without notification.