

## ***METABOND PRO***

### ***Product Datasheet***

**Product Name:** Metabond PRO metal surface engine oil treatment

Metabond PRO is excellent for treating normal operating condition engines of cars, developed after the 1990s without a Start/Stop system. It can be mixed with oil with a viscosity of 5W20-30-40-50 or 10W40-50-60 corresponding to the factory specification. The product contains nano-sized ceramics.

<b>Characteristic Properties, Testing Method</b>	<b>Unit of Measurement</b>	<b>Typical Value</b>
Colour		dark reddish-brown
Kinematic Viscosity at 40 °C MSZ EN ISO 3104:1996	mm <sup>2</sup> /s	342,9
Kinematic Viscosity at 100 °C MSZ EN ISO 3104:1996	mm <sup>2</sup> /s	32,61
Total Acid Number (TAN) (ASTM D 664-11a)	mg KOH/g	9,01
Total Base Number (TBN) (ASTM D 4739-11)	mg KOH/g	4,09
Density and/or relative density	g/cm <sup>3</sup>	approx. 0,9569
Corrosion effect on copper plate (100°C, 1 hour) (MSZ EN ISO 1 a 2160:2000):	k. grade	1a

The stated values in this document are based on the measurements of an accredited laboratory and are mean values.

Depending on the characteristics of the supply of raw materials, small differences may occur during the manufacturing process. This does not affect the quality of the finished product.