

## **TECHNICAL CHARACTERISTICS**

**SYNTIUM 5000 AV**

**PRODUCT CODE: 1813**

### **APPLICATION**

Fully synthetic lubricant for petrol and Diesel engines, formulated for engine of the VW group, also fitted with particulate filter. It allows the utmost protection and reliability of the engines.

### **SPECIFICATIONS**

SAE 5W-30, ACEA C3, MB-Approval 229.51, VW 504.00-507.00, Porsche C30,  
BMW LL-04 Performance

### **TEST DESCRIPTION**

| TEST DESCRIPTION      | METHOD      | UNIT              | TYPICAL VALUE |
|-----------------------|-------------|-------------------|---------------|
| ASPECT                | --          | --                | B. & C.       |
| DENSITY 15°C          | ASTM D 4052 | g/cm <sup>3</sup> | 0,852         |
| VISCOSITA' @ 100°C    | ASTM D 445  | cSt               | 11,9          |
| VISCOSITY INDEX       | ASTM D 2270 | --                | 160           |
| T.B.N.                | ASTM D 2896 | mg KOH/g          | 5,7           |
| FLASH POINT Cl. O. C. | ASTM D 92   | °C                | > 200         |
| POUR POINT            | ASTM D 97   | °C                | <- 36         |
| FOAM @ 24°C           | ASTM D 892  | cc/s              | TRACES/0      |

All technical data is provided for reference only.

RESEARCH & DEVELOPMENT

07/2014