

# Productsheet SYNTIX MAX IND STANDARD 15W40

## SYNTIX MAX IND STANDARD 15W40

This highly advanced engine oil is developed for 4-stroke petrol and diesel engines. The product has optimal cleaning capabilities and provides a high resistance against oxidation and foul deposits on the pistons. The oil meets all emission demands from 1994 and is suited for both company trucks as for off-road machines.

### **Essential benefits**

• Performance in keeping the engine clean

#### **SPECIFICATIONS**

| API CG-4/SJ       | VOLVO VDS level  |
|-------------------|------------------|
| CATERPILLAR TO -2 | MB 229.1         |
| MB 228.1          | ALLISON C4 Level |
| MAN M3275-1       | ACEA A3/B3-10    |
| ACEA E2-96 Level  | ACEA A3/B4-08    |
|                   |                  |

## **TYPICAL VALUES**

| SYNTIX MAX IND STANDARD 15W40 | unit     | value | method     |
|-------------------------------|----------|-------|------------|
| Density at 15°C               | kg/m³    | 888   | ASTM D4052 |
| Viscosity at 40°C             | mm²/s    | 101   | ASTM D445  |
| Viscosity at 100°C            | mm²/s    | 14    | ASTM D445  |
| Viscosity index               |          | 141   | ASTM D2270 |
| B.N. (HCLO4 method)           | mg KOH/g | 8.7   | ASTM D2896 |
| Pour point                    | °C       | -30   | ASTM D6892 |
| CCS viscosity at -20°C        | mPa.s    | 6600  | ASTM D5293 |
| Sulfated Ash                  | Mass %   | 1.33  | ASTM D874  |
| Flash Point COC               | °C       | 228   | ASTM D92   |

Specification variations in these characteristics may occur.

The instructions of manufacturer must be regarded. Further informations to be available by Syntix Lubricants.