



## SYNMAR NUMA V46 | S400152 V24-2507

### Description

The Synmar Numa V46 is a high grade EP multigrade hydraulic oil based on carefully selected solvent refined base oils under addition of additives to obtain the following properties:

- a high and stable viscosity index
- excellent wear-preventing properties
- a very good activity against corrosion
- an excellent stability against oxidation
- very good demulsification properties
- very good deaerating and foam suppressing properties
- good compatibility with seals and gaskets made from synthetic material
- a low pour point

### Application

The Synmar Numa V46 is a hydraulic fluid which consists of tailor-made quality for heavy duty hydraulic systems of earthmoving equipment and of permanent installations that have to work under high pressures over a wide temperature range.

### Performance Level

Denison HF-0, HF-2  
DIN 51524 Part III HVLP  
ISO 11158 Type HV  
ISO 6743-4 Type HV

### Typicals

Density at 15 °C, kg/l	0,858
Viscosity 40 °C, mm <sup>2</sup> /s	46,00
Viscosity 100 °C, mm <sup>2</sup> /s	8,30
Viscosity Index	157
Flash Point COC, °C	200
Pour Point, °C	-39
Acid number, mgKOH/g	0,40
Sulphate Ash, %	0,06

The analytical data in this product data sheet are typical values. Small deviations, which may occur during the normal manufacturing process of the product, will not affect the quality of the product. Although this overview is composed with the most possible care, Synmar does not accept any liability for damages caused by incompleteness and/or inaccuracies in this information, especially when these are caused by obvious typing errors.