# **Bio Hydrasin SE 100**

Product Data Sheet | Art.no 4B05.08

## **Description**

High-quality, bio-degradable, hydraulic oil. Based on synthetic esters. Suitable for intensively used hydraulic systems. Meets the MIA/Ecolabel requirements. High viscosity index, anti-wear and anti-corrosive properties. Good oxidation stability (including at high temperatures) and neutral as compared with plastic seals.



#### Available in





OΙ

### Typical standard analyses

Density at 15 °C, kg/l	0,915
Viscosity 40 °C, mm²/s	103,00
Viscosity 100 °C, mm²/s	16,50
Viscosity Index	174
Flash Point COC, °C	270
Pour Point, °C	-39

#### Performance level

renonnance level
Ecolabel
Biodegradability according OECD 301 B>70%
ISO 15380 HEES
Tested Nitrile Butadiene NBR1-pass
Tested Fluor Carbon FMK2-pass

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