Bio Hydrasin SE 46

Product Data Sheet | Art.no 4Y55

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













20L

1000L

Typical standard analyses

, , , , , , , , , , , , , , , , , , ,	
Density at 15 °C, kg/l	0,915
Viscosity 40 °C, mm²/s	46,00
Viscosity 100 °C, mm²/s	9,35
Viscosity Index	192
Flash Point COC, °C	270
Pour Point, °C	-39
Acid number, mgKOH/g	1,70

Performance level

Ecolabel licence number NC/27/010
Biodegradability according OECD 301 B>70%
ISO 15380 HEES
Tested Nitrile Butadiene NBR1-pass
Tested Fluor Carbon FMK2-pass
Swedish Standard SS 15 54 34

Date printed 15-09-2023

The information shown here is intended to give the reader an impression of the characteristics and possible applications of our products. Although this overview has been compiled with all due care on the date shown, the compiler accepts no liability for loss or damage resulting from omissions or errors in the overview, especially where these result from obvious typing errors. The supplier's terms and conditions of delivery are applicable to all deliveries of these products. Readers are advised to make a final choice in consultation with the supplier, especially for critical applications. An up-to-date safety information sheet for this product is available to download via our website. General Terms and Conditions: www.gvg.nl/terms

