

# OELANALYSE SET 3

Oil analysis set for bio oil



Properties	
Scope of supply	1 x sample container 1x Sample data sheet 1x shipping case
Additional feature	Analysis costs are included in the price. All oil samples will be evaluated within 24 hours of receipt at the laboratory.



**Description**

With the oil analysis set, the condition of an oil can be analysed precisely in the lab.  
The condition of the system can also be deduced from the result of the oil analysis.

- Additional information**
- The oil analysis set 3 includes the following analyses:
- Wearing metals (iron, chrome, tin, aluminium, nickel, copper, lead, molybdenum),
  - PQ index (magnetisable iron parts),
  - Additives (calcium, magnesium, zinc, phosphorus, barium, boron),
  - Contaminants (silicon, potassium, sodium, water as %),
  - KF water,
  - Oil condition (viscosity at +40° and +100°C),
  - Viscosity index,
  - Oxidation,
  - Neutralisation value,
  - Appearance of the oil,
  - Colour number,
  - Density,
  - Particle count according to ISO 4406, SAE 4059.

Item			
Identification	Colour	for medium	Weight (kg)
OEL ANALYSE SET 3	yellow cover	Biologically degradable hydraulic fluids	0,2