



SCHWING GmbH

Heerstrasse 9-27

44653 Herne

02.12.2020

To

PETRONAS LUBRICANTS DEUTSCHLAND GmbH

Ferdinand-Braun-Strasse 13

74074 Heilbronn

Dear Mr Fuchs,

The hydraulic oils *PETRONAS Hydraulic 46*, *PETRONAS Hydraulic HV 46* and *PETRONAS Hydraulic Plus 46* have successfully passed the tests for approval for the SCHWING concrete pumps. The analyses were conducted by the independent test laboratory OELCHECK.

We hereby assure Mr Karlfried Fuchs from the company PETRONAS LUBRICANTS DEUTSCHLAND GmbH that the PETRONAS hydraulic oils *PETRONAS Hydraulic 46*, *PETRONAS Hydraulic HV 46* and *PETRONAS Hydraulic Plus 46* are now approved for use in SCHWING concrete pumps and are listed in the operating instructions.

Yours sincerely

Marcus Fink

Dipl.-Ing. FH

Produktmanager Betonpumpen/Leitung Schwing Service

Product Manager Concrete Pumps/Head of the Service Organization

Uwe Krischan

Leitung Antriebs- und Versorgungssysteme/Technisches Büro

Team Leader Drive and Supply systems

*This is an electronic document and is also valid even without a signature.*