



ZF Group · Mannesmannstraße 29 · 58455 Witten

Industrial Technology  
Wind Power Technology & Industrial Drives

Wolf Oil Corporation N.V.  
Kathleen Adriaenssens  
Georges Gilliotstraat 52  
2620 Hemiksem  
Belgium

Department WTT IWID4  
From Philipp Schmalz  
Phone +49 2302 877 8348  
E-mail Philipp.Schmalz@zf.com  
Date 12.02.2026

### Reblend approval for Gear Oils according ZFN-W-17-145 Rev. 5

|                                   |                           |
|-----------------------------------|---------------------------|
| Approval Number                   | ZF-2026-0002              |
| Oil manufacturer                  | Wolf Oil Corporation N.V. |
| Lubricant name                    | WOLF AROWEP SYN PAO       |
| Based on the formulation approval | ZF-2023-0006,             |
| With the base oil                 |                           |
| With a viscosity range of         | ISO VG 220 – 320          |
| Validity period                   | 03.02.2026 – 03.02.2031   |

Dear Madam / Sir

The gear oil approval is based on the formulation approval ZF-2023-0006. You are under the obligation to report any substantive changes to the gear oil without delay. Please be aware that an omission to report a change will result in full liability of the oil manufacturer for all direct and indirect damages thus incurred by either ZF and/or ZF customers.

The approval of this oil is subject to the General Terms and Conditions for Research and Development Services (applicable as of 11/2023) of ZF Friedrichshafen AG. ZF Industrieantriebe Witten GmbH assumes no liability for the lubricant or formulation.

A 'Substantive change' is defined as a change, which significantly impacts one or more of the following product characteristics in their intended End-Use applications: basic chemical structure, performance, specifications, regulatory status or physical characteristics. The same applies for other product characteristics, which are of the same importance but have not been explicitly mentioned.

We recommend the use of the above mentioned gear oil formulation for the following gear units from the Product Line Industrial Drives IW1:

- Planetary drives, helical- and bevel-helical drives for mobile and industrial applications

Chairman of the Supervisory Board: Bernd Kohl  
Managing Director: Manfred Neuhauser, Christoph Kainzbauer  
Headquarters: Mannesmannstraße 29, 58455 Witten, Germany  
Trade register of the municipal court of Bochum HRB 15851

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We kindly ask you to confirm receipt of this letter and compliance to the above by signing this letter and sending a copy back to us in due course.

Best regards

ZF Industrieantriebe Witten GmbH



Nico van de  
Sandt  
2026.02.25  
16:01:37+01'00'

Dr. Nico van de Sandt

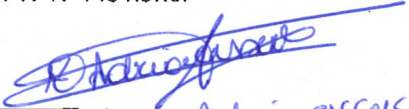
Philipp  
Schmaltz

Digital signiert von Philipp Schmaltz  
DN: cn=Sch, o=ZF, ou=Philipp Schmaltz,  
E=philipp.schmaltz@zf.com  
Grand: Ich bin der Verfasser dieses  
Dokuments  
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Datum: 2026.02.12  
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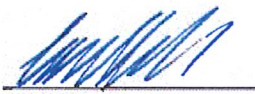
Philipp Schmaltz

Received and confirmed.

We also explicitly confirm that the above-mentioned gear oil fulfills the requirements for oil temperatures and operating life according to chapter 3.1 of ZFN-W 17-145 Rev.5. We also explicitly confirm that all formulations behind the above mentioned gear oil are disclosed to ZF Witten, see chapter 2.1 of ZFN-W 17-145 Rev.5.

18/03/2026   
Date, Name  
**Oil Manufacturer**  
Kathleen Adriaenssens

Confirmed that the oil manufacturer is allowed to use our approved formulation.

  
Date, Name  
**Formulation Developer**  
15<sup>th</sup> March 2026  
IAN BELL, R&D DIRECTOR

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