

FLENDER

A. Friedr. Flender AG -QMA/BO D 46395 Bocholt

Your contact: Simone Eckhardt-Schmidt

Dept.: QMC_BO

ConocoPhillipsAtt. Ted Naman
1000 S. Pine St, RW 4578
Ponca City, OK 74602

Claim Management After Sales

Phone: 49 (0) 2871 / 922611

Fax: 49 (0) 2871 / 922759

E-Mail: simone.ecckhardt@flender.com

Page(s): 1

Your ref.:

Your message dated:

Our letter dated:

Our ref.: 00

Date: 23.01.2007

USA

Recommendation of **CONOCO SYNCON** *wtl.* Gear Oil which may be used in Flender helical, bevel-helical and planetary gear units

Dear Mr. Amatuzio,

Enclosed please find our approval for your **CONOCO SYNCON** *wtl.* gear oil series. This letter of release refer to the "Suitability verifications for oils which may be used in Flender gear units / as per 06.12.2005" as required from Flender, which are also enclosed hereto.


We would like to request you to check again whether all suitability verifications required from your point of view are available now. In those cases where suitability was not verified, this was done by mutual agreement, i.e. you assured us that no problem is to be expected.

Further, please check whether the company address, oil designation and viscosity grades have been stated correctly.

From your company we need a warranty in writing that the mentioned gear oil series is supplied worldwide of absolutely the same quality and in the same composition, i.e. with the same additives and the same base oils. It is known that both differing additives and base oils have considerable influence on the resistance to grey staining.

If you agree to the contents of the enclosed letters of release please undersign them or have them undersigned by another representative of your company and return one of the letters to Flender. After receiving the undersigned letter the **CONOCO SYNCON** *wtl.* will be entered in the Flender list of released oils.

Yours sincerely,


Michael Knoblich
QMC - Claim Management After-Sales


Rolf Willemssen
QMC - Claim Management After-Sales

A. Friedr. Flender AG, Alfred-Flender-Str. 77, D-46395 Bocholt, Telefon +49 (0) 2871-82-0, Telefax: +49 (0) 2871-92-2586, www.flender.com

Bankverbindungen	BLZ	IBAN	Konto-Nr.	B.W.K.F.T.	Aktiengesellschaft	Vorstand
Commerzbank AG Bocholt	DE51	42940005	0542610300	COBADEFF426	Sitz der Gesellschaft Bocholt	Manfred Egelwiese (Vorsitzender)
Dresdner Bank AG Bocholt	DE30	40080040	0290264000	DREDEFF400	Amalgamierter Coesfeld HRB 9308	Dipl.-Kfm. Jürgen Glasemann
Volkbank Bocholt	DE10	42850003	0092000700	BOVBDE3000X	Vorsitzender des Aufsichtsrates	
WGZ Bank AG Münster	DE06	40060000	6000418722	GENODEM30XX	Dipl.-Ing. Helmut Gliese	

A. Friedr. Flender AG - QMC.BO - D - 46399 Bocholt

ConocoPhillips
 Attn. Ted Naman
 1000 S. Pine St, RW 4578
 Ponca City, OK 74602

Your contact: Simone Eckhardt
 Dept.: QM-Claim Management After
 Sales
 Phone: 49 (0) 2871 / 92 - 2378
 Fax: 49 (0) 2871 / 92 - 2739
 E-Mail: simone.eckhardt@flender.com
 Page(s): 2
 Your ref.:

USA

Your message dated:

Our letter dated:

Our ref.: 30

Date: 23.01.2007

Conoco Syncon wtl

Recommendation for Flender helical, bevel- and planetary gear units (BA 7300 Table A)
 Valid until: 23/01/2012

The Conoco Phillips company warrants that the quality and the formulation of the **Conoco Syncon wtl** gear oil brand based on formulations containing 2.65% weight HITEC 307 in PAO base oils and Ester Priolube 3970- are identical with the test oils described in the Afton Report 2299 and that no other ingredients will be added.

ConocoPhillips also warrants that the gear oil series of the **Conoco Syncon wtl** gear oil brand in the range ISO VG 320 fulfills CLP quality according to DIN 51517-3 as well as the Flender specification of 06.1.2005 and that the results achieved in oil tests carried out in these compositions are adhered worldwide.

ConocoPhillips also warrants that the **Conoco Syncon wtl** gear oil series is sufficiently resistant to ageing, i.e. that suitability verifications do not only apply to fresh oil but within tolerance limits to the entire period of use of the oil in the gear unit. For your synthetic gear oils on poly alpha olefin base oil **Conoco Syncon wtl** this means at least 20,000 operating hours or four years, assuming an average operating temperature of 90 °C.

The lower tolerance limit for resistance to scoring is failure stage 10 and grey staining classification "high" to 90 degrees Celsius according to FVA test method 54/II.

This warranty shall also apply if in individual cases, by mutual agreement, a certain suitability test has not been carried out.

In case of disputes, you will accept test results obtained at independent laboratories.

Taking the above as prerequisite, we confirm that for the **Conoco Syncon wtl** gear oil series the following suitability verifications have been established for Flender gear units in accordance with the Flender specification (Suitability Proofs) of 06.12.2005 you have on hand:

Compatibility with gear unit internal coating P22-8050	resistant
Compatibility with Loctite 128068 liquid sealing compound	resistant
Compatibility with 72 NBR 902 elastomer seals (stat. + dyn. test)	resistant
Compatibility with 75 FKM 585 elastomer seals (stat. + dyn. test)	resistant
Compatibility with 75 FKM 170055	resistent
Flender oil foaming test with original oil	increase in volume ≤ 15%
Flender oil foam test, mixed with Castrol Alpha SP220S running-in oil	increase in volume ≤ 15%
Grey staining test FVA 54/II/ gsc	GS failure stage ≥ 10 / "high"

A. Friedr. Flender AG, Bocholt

D-46399 Bocholt
 Alfred-Flender-Strasse 77
 D-46399 Bocholt
 Phone ++49 (0) 28 71-0 20
 Fax: ++49 (0) 28 71-92 25 98
 www.flender.com

Bankers:
 Commerzbank AG Bocholt
 BLZ 428 400 05 Konto 3 425 103 00
 Dresdner Bank AG Bocholt
 BLZ 400 800 40 Konto 2 962 840 00
 WZG Bank AG Münster
 BLZ 406 600 00 Konto 4 187 22
 Volksbank Bocholt
 BLZ 428 600 03 Konto 82 000 700

Location Bocholt
 Registered under Coesfeld HRB 9208
 Chairman of the supervisory board
 Dipl.-Ing. Helmut Gierse

Board of directors:
 Manfred Egelwisse (chairman of the board CEO)
 Dipl.-Kfm. Jürgen Gieseemann

On the basis of the suitability verifications, we will recommend the **Conoco Syncon** oil series for the viscosity range ISO-VG 320 for Flender helical, bevel-helical- and planetary gear units in our operating instructions.

You will inform us without delay if any changes beyond the permissible product tolerances will be made on the oil series or individual oils of the oil series which have unfavourable effect on the suitability of the oil for Flender gear units.

We reserve the right to redefine suitability criteria by mutual agreement.

Even if we recommend your oils and/or oil series in our operating instructions this does not mean that we will assume any liability for the suitability and serviceability of such oils.

We assure you that we will not pass on this paper to third parties.

We would like to request you to return one copy of this letter provided with your signature.

Yours faithfully,

QMC – Claim Management After Sales

Michael Knoblich
i.V. Michael Knoblich

QMC – Claim Management After Sales

Rolf Willemsen
i.V. Rolf Willemsen

Agreed:

Panca City, OK (Place), (Date)

Ted Norman
Signature

A. Friedr. Flender AG, Bocholt

D-46393 Bocholt
Alfred-Flender-Strasse 77
D-46395 Bocholt
Phone ++49 (0) 28 71-0 20
Fax: ++49 (0) 28 71-92 25 96
www.flender.com

Bankleitz:
Commerzbank AG Bocholt
BLZ 428 400 05 Konto 3 428 103 00
Dresdner Bank AG Bocholt
BLZ 400 800 40 Konto 2 962 640 00
WUZ Bank eG Münster
BLZ 400 600 00 Konto 4 167 23
Volksbank Bocholt
BLZ 428 600 03 Konto 52 600 700

Leobdian Bocholt
Registered under Coedford HRB 9208
Chairman of the supervisory board
Dipl.-Ing. Helmut Gierse

Board of directors:
Matthias Egehewe (chairman of the Board CEO)
Dipl.-Kfm. Jürgen Glasemann