Offshore Oil & Gas



LUBRICANTS. TECHNOLOGY. PEOPLE.

In close contact with its customers, FUCHS develops holistic, innovative and custom-made solutions for the most diverse applications.

As a lubricant manufacturer, FUCHS stands for performance and sustainability, for safety and reliability, for efficiency and cost savings.

FUCHS stands for a promise: technology that pays back.



Facts and figures

Company: FUCHS LUBRICANTS (UK) plc, part of the FUCHS

Group, based in Hanley, Stoke on Trent, England. **Certifications:** ISO 9001, ISO/TS 16949, ISO 14001,

ISO 50001, OHSAS 18001, AS 9100

FUCHS is a global Group with German roots that has developed, produced and sold lubricants and related specialties for more than 85 years – for virtually all areas of application and sectors. With 57 companies and 5,000 employees worldwide, the FUCHS Group is the leading independent supplier of lubricants.

Across the UK, a team of more than 300 specialists works to guarantee the satisfaction of our customers. Whatever their requirements, FUCHS has the ideal lubricant for their specific applications and processes. In our technology centre we link interdisciplinary expertise in a quick and efficient way – and work on innovative lubricant solutions to meet the demands of today and tomorrow every single day.

With over 30 years experience in the offshore industry our presence, expertise and product portfolio has continued to grow. Recent business acquisitions have helped to further strengthen our position within the North Sea and Nordic regions through improved technical support, logistics infrastructure and enhanced product offerings.

Turbine Oils

	ISO VG	40°C	Viscosity 100°C	Index	Min. Pour Point °C	Flash Point °C	Specifications
RENOLIN ETERNA 32	32	32.00	5.80	126	-15	220	Meets and in many cases exceeds the requirements of: DIN 51515-1 (TD) with and without gearbox, DIN 51515-2 (TG) with and without gearbox, DIN 51524-2: HLP, (DIN 51524-3: HVLP – with
RENOLIN ETERNA 46	46	46.00	7.60	132	-15	220	exception of the VI), GE GEK 28568 A, GE GEK 32568 F, GE GEK 32568 H, GE GEK 101941 A, GE GEK 107395 A, Siemens TLV 901304 / 901305, Alstom HTGD 90117 V0001W, Siemens MAT 812109,
RENOLIN ETERNA 68	68	68	9.9	120	-15	230	MAN Turbo AG – SP10000494596, Germany, Solar ES 9-224, (Class I) Class II), MIL-PRF-17331 J DIN 51517-3 (CLP gear oil), ISO 7624: pass > 4,000 h RENOLIN ETERNA 32 & 46 are approved by Siemens Power Generation
TURBWAY GT 32	32	32.00	6.00	130	-30	244	Classified as DIN 51515 (part 2) TD 32 and DIN 51524 (part 1) HL 32, Approved in accordance with Siemens TLV 9013 04, Meets the demands according to Siemens MAT 812101/812106/812108, Meets the demands according to Solar Turbines ES 9-224 och General Electric GEK 32568F/GEK 101941A
TURBWAY GT 46	46	46.00	7.40	129	-30	253	Classified as DIN 51515 (part 2) TD 46 and DIN 51524 (part 1) HL 46, Classified as L-TSA/TSE/TGA/TGB/TGE in accordance with ISO 6743-5, Approved in accordance with Siemens TLV 9013 04, Meets the demands according to Siemens MAT 812102/812107/812109, Meets the demands according to Solar Turbines ES 9-224 and AEG - Kanis
TURBWAY 32	32	33.00	5.55	102	-30	216	HOCNOF approved Classified as DIN 51515-D and DIN 51524-HL, Classified as L-TSA/TSE/TGA/TGB/TGE in accordance with ISO 6743-5, Approved in accordance with Siemens TLV 9013 04, Meets the demands according to Siemens MAT 812101/812106, Meets the demands according to Solar Turbines ES 9-224 and General Electric GEK-32568B
TURBWAY 46	46	46.00	6.90	102	-27	241	Classified as DIN 51515-D and DIN 51524-HL, Classified as L-TSA/TSE/TGA/TGB/TGE in accordance with ISO 6743-5, Approved in accordance with Siemens TLV 9013 04, Meets the demands according to Siemens MAT 812102/812107, Meets the demands according to Solar Turbines ES 9-224 and AEG - Kanis

Hydraulic Fluids

	ISO VG	40°C	Viscosity 100°C	Index	Min. Pour Point °C	Flash Point °C	Specifications
RENOLIN B 15 HVI	15	15	3.8	151	-45	180	The products meet or exceed the
RENOLIN B 32 HVI	32	32	6.3	152	-48	178	requirements according to: DIN 51524-3, HVLP
RENOLIN B 46 HVI	46	46	8.1	150	-45	186	ISO 6743-4, HV, ISO 11158 Denison HFO, Bosch Rexroth, Vickers,
RENOLIN B 68 HVI	68	68	11.0	153	-36	240	US Steel, Cincinnati Milacron
RENOLIN B 100 HVI	100	100	13.5	140	-24	240	
HYDRAWAY HVXA 15	32	14.80	3.70	142	-51	184	HOCNOF approved Specifications: DIN 51524, part III HVLP
HYDRAWAY HVXA 22	22	20.30	4.70	158	-45	192	HOCNOF approved Specifications: DIN 51524 part III HVLP, Vickers V-104C
HYDRAWAY HVXA 32	32	30.80	6.50	173	-51	192	HOCNOF approved
HYDRAWAY HVXA 46	46	45.00	8.00	157	-48	182	Specifications: SS 155434, DIN 51524 del III HVLP, Vickers V-104C
HYDRAWAY HVXA 68	68	65.50	11.10	165	-45	188	Approvals: BOSCH-REXROTH RE 90220 Fulfils: Denison HF-0, HF-1, HF-2, Cincinnati Machine P68, P69, P70
HYDRAWAY HVXA 100	100	106.00	14.30	138	-33	222	HOCNOF approved Specifications: DIN 51524 part III HVLP, Vickers V-104C
HYDRAWAY HMA 15	15	15.00			-42	177	Specifications: DIN 51524-HL/51524-HLP,
HYDRAWAY HMA 22	22	22.00			-33	212	- IP 281/80, ISO-L-HM per ISO 6743-4
HYDRAWAY HMA 32	32	32.00			-30	229	HYDRAWAY HMA 32 & 46 are both HOCNOF approved
HYDRAWAY HMA 46	46	46.00			-30	242	-
HYDRAWAY HMA 68	68	68.00			-24	250	
HYDRAWAY HMA 100	100	100.00			-21	272	
HYDRAWAY HVXA 15 LT	15	14.30	5.20	356	-60	108	HOCNOF approved Specifications: MIL-H-5606 A
HYDRAWAY HVXA 15 HP	15	14.90	4.30	218	-50	171	HOCNOF approved Specifications: DIN 51524, part III HVLP
HYDRAWAY HVXA 32 HP	32	33.00	7.00	180	-45	206	HOCNOF approved
HYDRAWAY HVXA 46 HP	46	50.10	8.95	161	-45	214	Classified as ISO-L-HV according to ISO 6743-4, SS 155454. DIN 51524 HVLP, Vickers 35VQ-25A, Eaton Vickers V-104C
HYDRAWAY SE 15 HP	15	12.00	3.20	139	-66	169	HOCNOF approved, Vickers V-104C
HYDRAWAY SE 22 HP	22						HOCNOF approved
HYDRAWAY SE 32 HP	32	31.50	6.20	152	<-63	250	HOCNOF approved, Vickers V-104C

The above list shows our core range of offshore hydraulic fluids and is only a selection of the full, comprehensive range of hydraulic fluids offered by FUCHS.

Our extensive PLANTO range additionally offers fully synthetic, environmentally acceptable hydraulic fluids.

Gear Oils

	ISO VG	40°C	Viscosity 100°C	Index	Min. Pour Point °C	Flash Point °C	Specifications
RENOLIN CLP 68	68	68.00	8.70	99	-24	236	The RENOLIN CLP oils meet and in many cases
RENOLIN CLP 100	100	100.00	11.20	98	-21	240	exceed the requirements: DIN 51 517-3 (2011): CLP
RENOLIN CLP 150	150	150.00	14.50	96	-24	250	ISO 6743-6 and ISO 12925-1: CKC / CKD AGMA 9005/E02: EP
RENOLIN CLP 220	220	220.00	18.90	96	-24	260	AIST 224 David Brown S1 53.101
RENOLIN CLP 320	320	320.00	24.00	95	-12	255	The products of the RENOLIN CLP series are approved for example by:
RENOLIN CLP 460	460	460.00	30.40	95	-12	270	Siemens / Flender, Bocholt, Germany, Flender BA 7300, table A
RENOLIN CLP 680	680	680.00	36.80	88	-10	270	Müller Weingarten AG, Germany DT 55 005, 10/2003
RENOLIN CLP 1000	1000	1000.00	59.30	94	-9	270	21 33 663, 16/2663
RENOLIN UNISYN CLP 32	32	32.00	6.00	134	<-60	235	Classified as DIN 51517-CLP. Classified as ISO-L-CKD, ISO-L-CKE and ISO-L-PAD in accordance with ISO 6743. Friction properties in SKF's rig for roller bearings $\mu = 0.0272$.
RENOLIN UNISYN CLP 46	46	46.00	7.60	135	<-60	252	Filterability factor >100 in accordance with Cetop. Seal Compatibility Index 5-6% in accordance with IP 278. RENOLIN UNISYN CLP 32 NFR is HOCNOF approved.
RENOLIN UNISYN CLP 68	68	68.00	10.70	147	-56	240	The products meet and in many cases exceed
RENOLIN UNISYN CLP 100	100	100.00	14.50	150	-53	250	the requirements according to: DIN 51517-3: CLP
RENOLIN UNISYN CLP 150	150	150.00	19.60	150	-45	250	ISO 6743-6 and ISO 12925-1: CKC / CKD / CKE AGMA 9005/E02: EP
RENOLIN UNISYN CLP 220	220	220.00	26.70	155	-42	260	AIST 224 David Brown S1 53.101
RENOLIN UNISYN CLP 320	320	320.00	35.00	155	-42	260	FAG requirements: FAG-FE8-Test: stage 1-4 pass (test report is available for ISO VG 320)
RENOLIN UNISYN CLP 460	460	460.00	45.60	155	-39	300	SKF requirements: pass (100°C-test) The RENOLIN UNISYN CLP series are approved
RENOLIN UNISYN CLP 680	680	680.00	62.20	160	-33	300	for example by Siemens-Flender AG, Bocholt.
LOADWAY MARINE 68	68	68.00	8.00	96	-33	210	Specifications: DIN 51517-CLP, ISO-L-CKC, ISO 6743-6
LOADWAY MARINE 100	100	100.00	11.00	94	-33	210	Approvals: Rolls-Royce Rauma Repula, Simplex Thyssen Kupp, Ortlinghaus friction test Fulfills: DIN 51534 FZG>12
LOADWAY MARINE 150	150	150.00	14.00	92	-27	230	LOADWAY MARINE 68 Additional Approvals: Brunvoll
LOADWAY MARINE 220	220	220.00	18.00	91	-21	230	LOADWAY MARINE 150 & 220 Additional Approvals: Rolls-Royce Ulstein
LUBEWAY XA 150	150	150.00			<-9	230	HOCNOF approved, Specifications: DIN 51517-CLP, ISO 6743-6: ISO-L-CKB / ISO-L-CKS
LUBEWAY XA 220	220	220.00					HOCNOF approved, Specifications: DIN 51517-CLP, ISO 6743-6: ISO-L-CKB / ISO-L-CKS, Alfa Laval group A
LUBEWAY XA 320	320	320.00				265	HOCNOF approved, Classified as DIN 51517 CLP, Classified as ISO-L-CKB and ISO-L-CKS according to ISO 6743-6, Alfa Laval group A
LUBEWAY XA 460	460	451.00	30.30	96	-12	311	HOCNOF approved, Specifications: DIN 51517-CLP, ISO 6743-6: ISO-L-CKB / ISO-L-CKS

The above list shows our core range of offshore gear oils and is only a selection of the full, comprehensive range of gear oils offered by FUCHS.

Our extensive PLANTO range additionally offers fully synthetic, environmentally acceptable gear oils.

Engine Oils

	SAE	40°C	Viscosity 100°C	Index	Min. Pour Point °C	Flash Point °C	Specifications
TITAN CARGO 15W-40	15W-40	120	15.4	134	-33	230	Specifications: ACEA E9, API CJ-4/CI-4 PLUS/CI-4/SM, CAT ECF-2/ECF-3, JASO DH-2 Approvals: CUMMINS CES 20081 DEUTZ DQC III-10 LA, DETROIT DIESEL 93K218 MACK EO-O PREMIUM PLUS, MAN M 3575, MB-APPROVAL 228.31, MTU DDC TYPE 2.1, RENAULT RLD-3, VOLVO VDS-4
TITAN TRUCK PLUS 15W-40	15W-40	114.9	14.9	135	-33	226	Specifications: ACEA E7, API CI-4/SL, GLOBAL DHD-1, CAT ECF-1-a/ECF-2 Approvals: CUMMINS CES 20076/7/8 DETROIT DIESEL 93K215, DEUTZ DQC III-10, MACK EO-N, MAN M 3275-1 MB-APPROVAL 228.3, MTU DDC TYPE 2, RENAULT RLD/RLD-2, VOLVO VDS-3
TITAN GANYMET ULTRA		105.00	13.40		-35	260	Approvals: 2G TA-003 agenitor series 2,3, AGROGEN, CAT CG132, CG170, CG260 CAT / MWM TR 0199-99-02105, GE JENBACHER TA 1000-1109 A, CAT: series 2, 3, 4 (Version B), 6 (Version C, E) B, CAT: series 2, 3 MAN M 3271-2, M 3271-4 MTU Onsite Energy DK-BS-0001 (E, P, B) MTU Onsite Energy DK-BS-0002 (B) SEVA TRS-07, SPANNER RE2 TEDOM 61-0-0281.1/L, B, S
MARWAY 1030	10W-30	106.00	11.50	97	-24	244	Specifications: API CF, MIL-L-2104D
MARWAY 1040	10W-40	137.00	14.00	98	-21	246	Approvals: MAN B&W Alpham, MAN Diesel, Rolls-Royce Bergen Diesel, Wärtsilä
MARWAY 1530	15W-30	92.00	10.80	101	-30	246	Specifications: API CD, MIL-L-2104C, SAE 30 Fulfills: MAN B&W, Wärtsilä Ulstein Bergen
MARWAY DD 40		127.00	13.90	105	-21	248	Specifications: API CF-2 (Detroit 2-T Diesel)
MAXWAY 10W-30	10W-30	78.00	12.00	149	-42	236	Specifications: ACEA E7, API CI-4, API SL Approvals: CAT ECF-2, MB-Approval 228.3, Volvo VDS-2 SISU Diesel TIER 3, Renault RLD-2 Mack EO-N Fulfills: MAN M 3275-1, Volvo VDS-3, CES 20076, CES 20077, Deutz DQC III-10, MTU Type 2 CES 20078, GLOBAL DHD-1
MAXWAY 10W-40	10W-40	97.00	14.60	156	-42	218	Specifications: ACEA E7, API CI-4, API SL Approvals: CAT ECF-2, MB-Approval 228.3, Volvo VDS-3 Mack EO-N, Renault RLD-2, SISU Diesel TIER 3 Fulfills: MAN M 3275-1, CES 20076, CES 20077, Deutz DQC III-10, MTU Type 2 CES 20078, Scania LDF-2, GLOBAL DHD-1
MAXWAY 15W-40	15W-40	106.00	14.60	142	-36	224	Specifications: ACEA E7, API CI-4, API SL Approvals: CAT ECF-2, CES 20076, CES 20077, MB-Approval 228.3, Volvo VDS-3 Mack EO-N, Renault RLD-2, SISU Diesel TIER 3 Fulfills: MAN M 3275-1, MTU Type 2, Deutz DQC III-10, Detroit Diesel DDC 93K215 CES 20078, GLOBAL DHD-1

The above list shows our core range of offshore engine oils and is only a selection of the full, comprehensive range of engine oils offered by FUCHS.

FUCHS offers an extensive portfolio of OEM approved automotive engine and transmission oils.

Stern Tube Lubricants

FUCHS offers rapidly biodegradable hydraulic oils and industrial gear oils based on saturated, synthetic esters for applications in the marine sector. The products deliver outstanding performance and fulfil the technological and ecological requirements of VGP (2013 Vessel General Permit legislation). Please ask about our PLANTO range for more

information on our environmentally acceptable and biodegradable oils.

A selection of our ranges have also been awarded the EU Ecolabel and can therefore be used for all applications in the marine sector in accordance with VGP.

	ISO VG	40°C	Viscosity 100°C	Index	Min. Pour Point °C	Flash Point °C	Specifications
STERNWAY BIO 100	100	107.00	15.00	154	-42	280	Approvals: Simplex Thyssen Kupp, Wärtsila Deap Sea Seals, Cederwall & Söner AB Fulfills: Salt Water "Rust B", 80 % > OECD 301B
STERNWAY BIO HV	460	469.00	49.00	164	-30	260	Approvals: Cederwall & Söner AB Fulfills: Salt Water "Rust B", 80 % > OECD 301B
STERNWAY 220	220	220.00				.	Approvals: Simplex Thyssen Kupp, Heimdal
STERNWAY 460	460	437.00					Propulsion

Antifreeze

	Specifications	Approvals	Recommendations
MAINTAIN FRICOFIN LL (Also available as a 50:50 Pre Mix)	ASTM D 3306 TYPE I ASTM D 6210 TYPE I-FF BS 6580:2010 SAE J814 FORD-WSS-M97-B44-D JAGUAR LAND ROVER STJLR.651.5003 FVV Heft R443 KSM 2142 UNE 26-361-88/1	Bez.Reg.Arnsbg. E62.12.22.64-2011-1 CAT / MWM TR 0199-99-2091, DAF 74002, DEUTZ DQC CB-14 MAN 324 TYPE SNF, MB-APPROVAL 325.3	AFNOR NFR 15-601 TYPE I AS/NZS 2108:2004 TYPE A ASTM D 4985, SAE J1034 ADE (ATLANTIS DIESEL ENGINES) BAIC GROUP FOTON Q-FPT 2313005-2013 CATERPILLAR MAK A4.05.09.01 CHRYSLER MS 12106, CNH MAT 3624 CUMMINS (ISBE Motoren b. DAF & Leyland) CUMMINS CES 14603, CES 14439 DETROIT DIESEL 93K217, FIAT 9.55525 GM GMW 3420 (6277M) HYUNDAI MS 591-08, JASO M325 JIS K2234, JOHN DEERE JDM H5 KOMATSU AF-NAC (ready mix) (07.892 (2009)), LIEBHERR MD 1-36-130 MACK 014 GS 17009 MAZDA MEZ MN 121 D, PSA B 71 5110 RENAULT 41-01-001/S Type D SAAB B 040 1065, SKODA 61-0-0257 TOYOTA TSK 2601G-8A VAUXHALL GME L1301 VW TL 774-D/F (G12+ / different colour VOLVO 128 6083/002 (=VOLVO TRUCKS, VOLVO CE, from MY 2005, VOLVO PENTA from MY 05/2010)
MAINTAIN FRICOFIN ALU (Also available as a 50:50 Pre Mix)			Meets the technical requirements of Defence Standard 68-127/2 AL-39.
ANTIFREEZE CONCENTRATE	Fulfills: BS 6580	HOCNOF approved	
ANTIFREEZE LL CONCENTRATE	Fulfills: MB 325.3, MAN 324 Type SNF, TL-774 D, TL-774 F, ASTM D3306, ASTM D4656, ASTM D4985, MTU MTL 5048, ASTM D6210	HOCNOF approved	
ANTIFREEZE HD CONCENTRATE	Fulfills: MB 325.0, MB 325.2, MAN 324 Typ NF, MTU MTL 5048, TL-774 C, ASTM D3306, ASTM D4656, ASTM D4985	HOCNOF approved	

Speciality Lubricants

	ISO VG	40°C	Viscosity 100°C	Index	Min. Pour Point °C	Flash Point °C	Specifications
RENOLIN PG68	68	68.00	13.80	212	-51	240	The RENOLIN PG products fulfil and exceed the minimum requirements according to: DIN 51517-3 (2004): CLP-PG ISO 6743-6 and ISO 12925-1: CKC / CKD /
RENOLIN PG100	100	100.00	19.60	220	-48	260	CKE / (CKS) / CKT, AGMA 9005/E02: EP Among others, the RENOLIN PG products are approved by: Siemens AG, Flender-Getriebe, Alpha Getriebebau, SEW
RENOLIT WIRELINE BOP		3000.00				>200	A semi synthetic product resistant to oil well gases, including Hydrogen Sulphide (H_2S) and Carbon Dioxide (CO_2) .
JACK-UP GREASE BIO	NLGI 0.5	44	9				HOCNOF approved, Bijur Delimon Pump FWA long term test approval
MULTI-DOPE YELLOW	NLGI 0-0.5	44	9				HOCNOF approved, Classified as L-XEDFB0-0.5 according to ISO 6743-9 & as KOGEPF0-0.5N-40 according to DIN 51502, API (RP) 5A3, Classified as Yellow Y1, based on HOCNF documentation as under the Norwegian guidelines for offshore operations, Classified as OCNS group E in accordance with Cefas dti, Formulated with renewable raw materials and natural minerals
THERM OIL 30	30	30.50			-33	237	Heat transfer oils
THERM OIL 100	100	114.00	12.00	95	-9	275	

FUCHS offers a wide range of speciality lubricants from our LUBRITECH range of products.

For more information please visit www.fuchs.com/lubritech

Performance Greases

	NLGI	Base Oil Viscosity 40°C	Base Oil Viscosity 100°C	Thickening Agent	Temperature Range °C	Notes
RENOLIT EP 2	2	230	17.5	Lithium Soap	-25 to 130	Translucent brown colour. High quality multi-purpose grease.
RENOLIT LX EP2	2	158	15.5	Complex Lithium Soap	-30 to 160	Amber colour. Multi-purpose grease for long-life at ambient and high temperatures.
RENOLIT LX-PEP 2	2	170	14	Complex Lithium Soap	-30 to 150	Green colour. Specifications/Approvals: MAN 284 Li-H2, MB approval 265.1, ZF TE-ML 12, Schaeffler Group, VW TL 52 147 X, Interprecise (IDC-Bearings), Deutsche Bahn
RENOLIT CXI 2	2	350	32.5	Calcium Sulphonate Complex Soap	-20 to 160	Light brown colour. Specifications/Approvals: Ford ESA-M1C 172-A

FUCHS offers an extensive range of RENOLIT performance greases, suitable for all applications.

Corrosion Preventatives

FUCHS's comprehensive ANTICORIT product portfolio offers a full range of temporary corrosion preventatives and wire rope lubricants.

Compressor Oils

AIR COMPRESSOR OILS	ISO VG	40°C	Viscosity 100°C	Index	Min. Pour Point °C	Flash Point °C	Specifications	
RENOLIN AC 32	32	32	4.7	90	-9 max	200	All products exceed the requirements of	
RENOLIN AC 46	46	46	6.9	95	-12	200	DIN 51506 VD-L test sequence.	
RENOLIN AC 68	68	68	8.5	90	-12	200		
RENOLIN AC 100	100	100	11.6	90	-18	200		
RENOLIN AC 150	150	138.7	15.0	90	-29	220		
RENOLIN SYNAIR 46	46	48	8.7	161	-50	271	Synthetic ester, 8000 hour oil	
RENOLIN UNISYN OL 32	32	32	6.1	142	< -60	240	DIN 51506: VDL	
RENOLIN UNISYN OL 46	46	46	7.9	146	<-60	260	ISO DP 6521 (draft): L-DAB, L-DAH / L-DAG DIN 51524: HLP, (HVLP)	

REFRIGERATION COMPRESSOR OILS

RENISO	FUCHS offers a full range of RENISO refrigerant compressor oils, to suit every application.
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Cleaners

	Specifications
RENOCLEAN S08 RIG WASH	OCNS Gold Band (The highest environmental band achievable). Hazard Quotient 6.627E-02. Registered in Germany as an environmentally acceptable cleaning agent with the Umwelt Bundes Amt. Cefas Registration Number: 000000023122
EXICLEAN ALKA 310	HOCNOF approved

For all other product enquiries, please contact our UK based technical support team, Tel: +44 (0)1782 203 878.

Support



Logistics

Local supply with global support. The FUCHS Group comprises 57 operating companies in more than 40 countries, strategically placed around the globe to offer the most efficient support to all our offshore customers.

CENT

The CENT condition monitoring service is a state-of-the-art production management tool that indicates the condition of the fluid and equipment by measuring wear trends, additive levels and sources of contamination, highlight problems before they occur.

A report is forwarded to the customer to enable the appropriate maintenance actions, thus reducing the possibility of unpredicted machine breakdown.

Anticipating the need for fluid change results in improved scheduled maintenance activities, reduced downtime and maximum return from lubricant expenditure.

- Clear and precise feedback
- Regular, accurate, detailed report
- Supported by experienced lubricant engineers



FLUIDS LIVE

Fluids Live is an easy to navigate, web based, recording, tracking and reporting tool with integrated KPI measurements; to give maintenance and production engineers immediate and remote access to the current condition of fluids in use.

Fluids Live is an on-line platform, offering software free centralised management of data, resulting in no investment requirement from users.

Reporting data is broken down to the necessary levels, from company-wide to a specific machine, illustrating consumption against the point of application.

Fluids Live allows management teams to act accordingly based on the data produced.

- Standard weekly reporting
- Exceptions & consumption reporting
- Automated scheduling

FUCHS Lubricants

Innovative lubricants need experienced application engineers

Every lubricant change should be preceded by expert consultation on the application in question. Only then the best lubricant system can be selected. Experienced FUCHS engineers will be glad to advise on products for the application in question and also on our full range of lubricants.

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