

# TURBONYCOIL \*-TURBINE AND PISTON ENGINE OILS FOR AIRCRAFT, HELICOPTERS, AIRCRAFT CARRIERS, FRIGATES AND GROUND EQUIPMENT

TURBONYCOIL® includes high-performance, synthetic aviation gas turbine and piston engine oils as well as mineral preservation oils. Our turbine oils are fortified with carefully selected anti-oxidant, anti-corrosion, anti-wear and extreme-pressure additives.

PRODUCTS	CODES	SPECIFICATIONS	DESCRIPTION	
TURBONYCOIL 600	O-156	MIL-PRF-23699 STD, SAE AS5780 SPC, DCSEA 299, DEF-STAN 91-101, OX-27	5 cSt standard synthetic turbine oil	
TURBONYCOIL 640	O-154	MIL-PRF-23699 HTS, SAE AS5780 HPC	5 cSt high temperature synthetic turbine oil	
TURBONYCOIL 601	O-152	MIL-PRF-23699 CI	5 cSt corrosion inhibited synthetic turbine oil	
TURBONYCOIL 400	O-163	MIL-PRF-7808 Gr.4	4 cSt synthetic turbine oil	
TURBONYCOIL 160	O-148	MIL-PRF-7808 Gr.3	3 cSt synthetic turbine oil	
TURBONYCOIL 3516	O-133	MIL-PRF-6081, AIR 3516	Mineral turbine oil	
TURBONYCOIL 699	O-160	DEF-STAN 91-100, OX-26	5 cSt extreme pressure synthetic turbine oil	
TURBONYCOIL 98	B-3V	DEF-STAN 91-98, OX-38	7.5 cSt synthetic Russian turbine oil	
TURBONYCOIL 210A	IPM-10	TU 38 1011299-90	3.5 cSt synthetic Russian turbine oil	
TURBONYCOIL 321	MS-8p	OST 38-01163-78	8 cSt mineral Russian turbine oil	
TURBONYCOIL 329	TSgip	TU 1011332-90	Mineral Russian lubricating oil for gears	
TURBONYCOIL 280P	O-135	AIR 3515, DEF-STAN 91-99	3 cSt mineral lubricating oil	
TURBONYCOIL 13B	O-150	AIR 3514/A	3 cSt synthetic lubricating oil	

## > HYDRAUNYCOIL ® - HYDRAULIC FLUIDS FOR AIRCRAFT, MARINE AND GROUND EQUIPMENT

HYDRAUNYCOIL® includes high performance mineral and synthetic fluids for hydraulic systems at high and low temperatures. Our fluids have outstanding properties in terms of fire resistance, extreme pressure, anti-corrosion and biodegradability.

PRODUCTS	CODES	SPECIFICATIONS	DESCRIPTION
HYDRAUNYCOIL FH 51	H-515	MIL-PRF-5606 H, DCSEA 415, DEF-STAN 91-48, OM-15, Analog AMG-10	Mineral base shock strutfluid, super-clean
HYDRAUNYCOIL FH 2	H-537	MIL-PRF-83282 D, DCSEA 437, OX-19	Synthetic shock strutfluid, low flammability
HYDRAUNYCOIL FH 42	H-538	MIL-PRF-87257 B, OX-538	Synthetic shock strutfluid, low temperature, low flammability
HYDRAUNYCOIL FH 14	H-540	TL 9150-0035 iss.5, BP-PH-354	Recoil and hydraulic system fluid
HYDRAUNYCOIL FH 6	C-635	MIL-PRF-6083, DCSEA 535, DEF-STAN 80-142, PX-26	Preservative fluid for ordnance equipment
HYDRAUNYCOIL FH 19	H-575	MIL-DTL-17111 D	Recoil and hydraulic system fluid for Navy vessels



#### NYCOLUBE ® - ENGINES, GEAR BOXES, TRANSMISSION, INTRUMENT AND WEAPON OILS

NYCOLUBE \* includes high performance synthetic and mineral oils covering a wide range of applications from land vehicles (trucks, tanks ...), helicopters, outboard vessels, aircraft instruments, weapon protection.

PRODUCTS	CODES	SPECIFICATIONS	DESCRIPTION
NYCOLUBE 3525	O-155	MIL-PRF-6086 E.g. M, DCSEA 255, DEF-STAN 91-112, OEP-70	Helicopter gear oil
NYCOLUBE 64	O-153	MIL-PRF-6086 E.g. L, DEF-STAN 91-112, OEP-30	Helicopter gear oil, cold climate
NYCOLUBE 7870	O-142	MIL-PRF-7870 C, DEF-STAN 91-47, OM-12	Instrument mineral lubricating oil
NYCOLUBE 11B	O-147	MIL-PRF-6085 D, DEF-STAN 91-49, OX-14	Instrument synthetic lubricating oil
NYCOLUBE 294	O-1178	TL 9150-0080	Heavy duty multigrade 0W30 engine oil
NYCOLUBE 210	O-1177	DCSEA 242, TC-W3	2-stroke outboard engine oil, biodegradable

#### NYCO GREASE ® - MULTI-PURPOSE AND SPECIFIC GREASES

NYCO GREASE® is a range of high-performance greases designed to withstand standard to extreme applications: high temperature, speed, or high pressure; as well as salty, humid or corrosive environments.

PRODUCTS	CODES	SPECIFICATIONS	DESCRIPTION
NYCO GREASE GN 05	G-359	MIL-G-3545 C, AIR 4205/B	Heavy duty aircraft grease
NYCO GREASE GN 06	G-355	DCSEA 355, DEF-STAN 91-54, XG-285	Multi-purpose aircraft grease for airframe
NYCO GREASE GN 10	G-354	MIL-PRF-23827 C, DCSEA 354/a	General purpose grease
NYCO GREASE GN 15	G-382	MIL-G-7711 A, DCSEA 382/A	Grease with MoS2
NYCO GREASE GN 17	G-353	MIL-G-21164 D, DCSEA 353/A	General purpose and wheel bearing grease
NYCO GREASE GN 22	G-395	MIL-81322 G, DCSEA 395/B	Calcium petroleum grease, Russian
NYCO GREASE GN 140	G-421	TL 9150-0075	Heavy duty multi-purpose grease
NYCO GREASE GN 142	G-414	DCSEA 301/A	Vehicles & armament grease
NYCO GREASE GN 145	G-403	MIL-PRF-10924 G	Artillery grease
NYCO GREASE GN 155	G-460	STM 310/A	Marine grease
NYCO GREASE GN 148	G-354	MIL-PRF-23827 C, SAE-AMS-3052, AIMS 09-06-002, BMS-3-33	General purpose synthetic based grease
NYCO GREASE GN 25013	G-372	MIL-G-25013 E	Extreme temperature silicone grease
NYCO GREASE GN HC	G-363	AMS G 6032 Type I, DCSEA 363, DEF-STAN 91-6, XG-235	Oil and hydrocarbon resistant grease
NYCO GREASE GNGA 47	S-720	AMS 2518 A, AIR 4247/A	Graphited anti-seize compound
Vaseline GNVN 65	S-743	VV-P-236 A, AIR 3565/A	Light lubricating and assembly vaseline

### > SPECIALTY PRODUCTS AND ADDITIVES

NYCOPROTEC®: corrosion protection compounds for a variety of equipment. NYCOSOL®: fuel additives, fuel icing inhibitors, cleaning solvents, calibration fluids. NYCODIEL®: radar cooling dielectric fluids, biodegradable.

PRODUCTS	CODES	SPECIFICATIONS	DESCRIPTION
NYCO 1750	S-1750	DCSEA 751	Multi-purpose additive for diesel engines (single fuel concept)
NYCOSOL 13	S-1745	DCSEA 745/A, AL-41	Fuel icing inhibitor, high flash point
NYCOSOL 131	XS-1745	DCSEA 745/A, AL-48	Fuel icing inhibitor, high flash point with anti-corrosion and lubricity improver
NYCOSOL 51	OJ Lena 65	TU 113-07-02-88	Radar cooling fluid, Russian
NYCODIEL	S-1748	MIL-PRF-87252 C	Dielectric cooling fluid for radar
NYCOPROTEC 5	C-609	MIL-C-6529 C	Corrosion preventive oil
NYCOPROTEC 8132	C-620	MIL-PRF-16173 E	Corrosion preventive compound

