






PRODUCT CATALOGUE 2023



IHORLUBRICANTS.ME



NKD TRADING, AUTHORIZED DEALER OF IHOR LUBRICANTS IN THE MIDDLE EAST

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PREMIUM QUALITY LUBRICANTS



THOR
Lubricants



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The NAME

IHOR NAME IS MORE THAN 3.500 YEARS OLD

ihor / ichor / ekhor (/ 'aɪkər/; Ancient Greek: ἰχώρ)

One myth from ancient Greek mythology refers that Zeus, who was the king of the Greek gods, fall in love with a beautiful princess from Phoenicia with name Europe. Zeus transformed to a bull and abducted Europe from Phoenicia and brought her to Crete island. Europe became princess of Crete and brought to life Zeus baby boy and named him Minos, who later become King of Crete. Minos expanded grew and expanded his kingdom to Mediterranean and was named Minoan civilization. Greek god Hephaestus created a huge bronze animated statue with human morph and wings, which was given as a gift to King Minos. Also the myth refers that Hephaestus animated this statue by filling it with a beneficial to mankind liquid, which was named "IHOR". The name of this bronze statue was Talos and was guarded Crete by running round the island of Crete three times every day. When intruders appeared, Talos was pelted them by throwing on them huge rocks. Also amazing is the end of Talos, which it came when the Argonauts destroyed Talos by pulling out a bolt that it had in his ankle and causing the "IHOR" to gush out.

Our forefathers in the most remote ages have handed down with their posterity a tradition, in the form of myth, that these bodies are gods, and that the divine encloses the whole nature. The rest of the tradition has been added later in mythical form with a view to the persuasion of the multitude and to its legal and utilitarian expediency; they say these gods are in the form of men or some of the other animals, and they say other things consequent on and similar to these which we have mentioned. But if one were to separate the first point from these additions and take it alone—that they thought the first substances to be gods, one must regard this as an inspired utterance, and reflect that, while probably each art and each science has often been developed as far as possible and has again perished, these opinions, with others, have been preserved until the present like relics of the ancient treasure. Only thus far, then, is the opinion of our ancestors and of our earliest predecessors clear to us.

Aristotle, Metaphysics 1074b



Ancient coins representing Talos

About IHOR



IHOR LUBRICANTS: FROM EUROPE TO ALL OVER THE WORLD

IHOR Lubricants is a manufacturer of premium quality lubricants, motor oils, and additives based in the European Union and specifically in Greece (Hellas). –Our policy is to produce and distribute high quality lubricants for automotive, commercial, industrial and marine applications.

Our factory is located in European Union and more specifically in Northern Greece. From Thessaloniki port we export to all over world our premium products.

Our Premium lubricants are produced from 100% mineral or premium synthetic base stocks from Europe. Our production is operating according to the EELQMS rules.

Fully Synthetic MID SAPS

PCMO 3.0 SAE 5W-30



Synthetic “Mid SAPS” lubricant, with fuel economy synthesis for use in gasoline or light diesel engines. It is formulated as “stay in grade oil” and for use as catalyst compatible oil in vehicles with DPF or TWC.

Specs:

API: SN / SM / SL / CF, ACEA: C3 / C2, MB 226.5 / 229.31 / 229.51, BMW LL04 Long-Life VW 502.00 / 505.01, Renault RN0700 / RN0710, & OPEL / GM (Meets DEXOS-2 criteria)

Net	1L	4L	204L
Pack	12	6	1

PCMO 3.0 SAE 5W-40



Synthetic “Mid SAPS” lubricant, with fuel economy synthesis for use in gasoline or light diesel engines. It is formulated as “stay in grade oil” and for use as catalyst compatible oil in vehicles with DPF or TWC.

Specs:

API: SN/SM/SL/CF. ACEA: C3-16 MB p226.5/p229.31. BMW Long-Life 04. Porsche A40. Ford WSS-M2C917-A. VW 502.00/505.00/505.01, Renault RN0700 / RN0710 Fiat 9.55535-S2 & OPEL/GM (Meets DEXOS-2 criteria)

Net	1L	4L	204L
Pack	12	6	1

Synthetic MID SAPS

PCMO 4.0 SAE 5W-20



Synthetic “Mid SAPS” lubricant, with fuel economy synthesis for use in gasoline or light diesel engines. It is formulated as “stay in grade oil” and for use as catalyst compatible oil in vehicles with DPF or TWC.

Specs:

API: SN-RC & ILSAC GF-5. ACEA: A1/B1-12 & C5-16. Ford WSS M2C945-A. WSS-M2C948-A/B JLR STJLR.03.5004.

Net	1L	4L
Pack	12	6

Semi Synthetic FULL SAPS

PCMO 2.0 SAE 10W-40



Synthetic base lubricant with Full SAPS technology, which over-covers international specifications for extended engine life of passenger cars gasoline or light diesel engines. It provides engine purity, excellent lubrication and excellent engine operation without noises even during extreme climatological conditions or during mechanical exhaustion.

Specs:

API: SN / SN Plus / CF. ACEA: A3/B3-16 & A3/B4-16 . MB p229.1 / p229.3 & VW 501.01 / 505.00

Net	1L	4L	204L
Pack	12	6	1

Semi Synthetic FULL SAPS

PCMO 2.0 SAE 20W-50



Synthetic base lubricant with Full SAPS technology, which exceeds international specifications for extended engine life of passenger cars gasoline or light diesel engines. It provides engine purity, excellent lubrication and excellent engine operation without noises even during extreme climatological conditions or during mechanical exhaustion.

Specs:

API:SL/CF, ACEA:A3/B3-16, MB p229.1 & VW 501.01 / 505.00

Net	1L	4L	25L	204L
Pack	12	6	1	1

Fully Synthetic FULL SAPS

PCMO 4.0 SAE 10W-60



Fully synthetic engine oil with Full SAPS technology, which is recommended for perfect lubrication on mechanical exhaustion of modified racing engines (rally or tuning), but also for conventional gasoline or diesel engines of European, Japanese, Korean and American OEM.

Specs:

API: SN/SM/SL/CF . ACEA: A3/B4-16. MB p229.1 (BMW M-Series & Ford Mustang)

Net	1L
Pack	12

Mineral FULL SAPS

TALOS I SAE 15W-40



High quality mineral lubricant with green characteristic color, Especially formulated for super high performance diesel engines, which requires Full SAPS technology. It provides: engine cleanliness by preventing black mud formation, perfect lubrication which minimizes friction – degradation, perfect protection against corrosion for maximizing engine's life and extended oil drain intervals.

Specs:

API: CH-4/SJ. ACEA: E7-12 & E5-02. MB p228.3. Volvo VDS-2. MAN 3275-1. Cummins CES 20076 / 20077 MTU Type 2

Net	4L	25L	204L
Pack	6	1	1

TALOS I SAE 20W-50



High quality mineral lubricant with green characteristic color, Especially formulated for super high performance diesel engines, which requires Full SAPS technology. It provides: engine cleanliness by preventing black mud formation, perfect lubrication which minimizes friction – degradation, perfect protection against corrosion for maximizing engine's life and extended oil drain intervals.

Specs:

API: CH-4/SJ, ACEA: E7-12 & E5-02, MB p228.3, Volvo VDS-2, MAN 3275-1, Cummins CES 20076 / 20077 & MTU Type 2

Net	4L	25L	204L
Pack	6	1	1

Mineral FULL SAPS

TALOS IV 15W-40



Full SAPS technology engine oil suitable for Super High Performance Diesel (SHPD) engines. It is designed for securing safety engine operation under any type of condition even in off road operation. Offers outstanding lubrication and engine protection from oxidation, wear and from the phenomenon of carbon deposits production even in exhausted conditions of operation.

Specs:

API CF-4/CF, Mercedes Benz p228.1, MAN 271 & Volvo VDS

Net	4L	25L	204L
Pack	6	1	1

Hyperion III SAE 20W-50



High quality multigrade mineral lubricant for passenger car's gasoline or diesel engines. Offers high engine protection and maximum lubrication from any other oil of its class, as it is produced strictly from high quality raw materials.

Specs:

API: SF/CF

Net	1L	4L	25L	204L
Pack	12	6	1	1

Brake FLUIDS

DOT-3



A glycol ethers and alkyl polyglycols based synthetic brake fluid. It includes inhibitors that protect against corrosion of metallic brake components and reduce oxidation at high temperatures. The brake fluid is characterized by a high boiling point, both in wet and dry conditions.

Specs:

DOT -3: SAE J-170 F.M.V.S.S. No. 116 DOT-3, U.S. ARMY VV - B - 680 B

Net	1L
Pack	12

DOT-4



A glycol ethers and alkyl polyglycols based synthetic brake fluid with added inhibitors to protect against corrosion and oxidation at high temperatures. Its high wet and dry boiling point enables safe braking even after absorbing some moisture over prolonged use, while moisture scavengers prevent the formation of steam bubbles.

Net	200mL
Pack	60

Automatic TRANSMISSION FLUIDS

ATF ULV



Fully synthetic fluid based in Poly-Alpha-Olefin technology of Group IV basestocks for Ultra Low viscosity of new Mercedes Benz 7-speed automatic transmission systems. It is specially formulated with superb additive technology for excellent mechanical operation. It covers a wide range of automatic transmission systems.

Specs:

ATF ULV: MB 236.15, GM D-VI, ATF D-971 & AISIN AW-2

Net	1L
Pack	12

ATF LV



Fully synthetic fluid in low viscosity for new 6-speed automatic transmission systems. It is specially formulated with superb additive technology for excellent mechanical operation.

Specs:

ATF LV: JASO 1A LV, Ford Mercon-LV, GM D-VI / D-IIIH, MB 236.12 / 236.14 / 236.15 / 236.41, Audi & VW G 052 540 / G 055 005 / G 055 162, Bentley PY112995PA, BMW 83 22 0 142 516, Volvo 6 Speed (MY 2011-2013P/N 31256774 / 31256675), Jaguar Fluid 8432, Land Rover TYK500050, Maserati 231603, Saab 93 165 147, Nissan Matic D / J / S / W, Honda ATF DW1 / Z1, Toyota T / T-II / T-III / T-IV / T-WS (JWS 3324), Hyundai & KIA SP-III / SP-IV / SPH-IV / SP-IVRR / SP-IVM / Hyundai NWS-9638, Subaru F6, Daihatsu AMMIXD-III Multi / D3-SP, Suzuki AT 5D06 / 2384K / JWS 3314 / JWS3317, Mazda M-III / M-V / JWS 3314 / JWS 3317, Mitsubishi SP-II / -IIM / III / Diaqueen PA / J3 / SP-IV & AISIN Warner JWS 3309 / 3324 / ATF-0WS / AW-1, ATF 134 / 3353 / ETL-7045 E / K17 / LA 2634 / N402, DSIH 6p805 (Geely, Ssangyong Mahindra 6 sp) & ZF S671 090 255 (6 Speed)

Net	1L
Pack	12

Automatic TRANSMISSION FLUIDS

ATF CVT



High quality fully synthetic fluid, for continuously variable transmission systems (CVT). It is a special formulated fluid for excellent operation on all types of CVT systems. Also suitable for use in 4 and 5 speed automatic transmissions equipped in MB, BMW & VW and also suitable for use in Aisin automatic transmissions equipped in VW, Renault, Porsche, Opel & Volvo.

Specs:

ATF CVT: MB 236.20, VW G-052-180 / G-052-516, BMW 83 22 0 136 376 / 83 22 0 429 154, Toyota CVTFC / FE, Nissan NS-1/NS-2/NS-3, Honda HCF2 & HMMF (No starting clutch), Mitsubishi CVTF-J1 / J4 / J4+, Subaru ECVT / iCVT / iCVT FG / NS-2 / CVTF / CVTF-II, Daihatsu Ammix CVTF / DC / DFC / DFE, Suzuki CVTF TC / 3320 / NS-2 / CVT Green 1 / 1V / 2, Hyundai & KIA CVT-J1 / SP-III (CVT), Mazda JWS 3320, Ford WSS-M2C928-A, GM DEX-CVT, Dodge / Chrysler / Jeep NS-2 / Mopar CVTF+4 & Mini Cooper EZL799 / EZL799A

Net	1L
Pack	12

Automatic TRANSMISSION FLUIDS

ATF D-II C-3



Red colour hydraulic fluid with mainly use in modern automatic transmissions systems. It shows perfect behaviour in low temperatures and stability in mechanical exhaustion.

Specs:

ATF D-IIID: General Motors Dexron IID, MB p236.2, Allison C4, Ford ESP-M2C166-H/ESP-M2C138-CJ & ZF TE ML 02F, 03D, 04D, 14A & 14E

Net	1L	20L	204L
Pack	12	1	1

ATF D-IIIH



Colourless high quality synthetic fluid for main use in modern automatic transmission boxes and additionally is suitable for use in power steering systems. It provides smooth transmission operation and endurance in many hours operation.

Specs:

ATF D-IIIH: JASO 1-A, GM Dexron IIIH (IIIIG/IIIE/IIID/II), Man 339 V1, Ford Mercon V, Allison C4 & Type A Suffix A (TASA)

Net	1L	20L	204L
Pack	12	1	1

Manual TRANSMISSION FLUIDS

STG SAE 75W-90



Synthetic technology gear oil of multigrade viscosity, enriched with modern gear oil additives, which provide extremely high lubrication attributes. Also provides antioxidant resistance. It is recommended for all new automobiles.

Specs:

SAE 75W-90: API: GL-5 & MT-1, SAE J2360, Man 342 M2 & M1, Scania STO 1:0, Mercedes Benz p235.0/p235.6, Volvo 1273.10, SAE J2360, MILL-2105E & ZF TE ML 05A/ 05C/ 07A/ 08/ 12A/ 12E/ 16B/ 16C/ 16D/ 17B/19

Net	1L	25L
Pack	12	1

SAE 80W-90



Gear oil with high viscosity index basic oils and high quality additives. Designed to have properties against degeneration caused by friction. Recommended for cogwheels and motion transmission lubrication

Specs:

API: GL-2

Net	1L	25L
Pack	12	1

Manual TRANSMISSION FLUIDS

SAE 85W-140



Gear oil with high viscosity index basic oils and high quality additives. Designed to have properties against degeneration caused by friction. Recommended for cogwheels and motion transmission lubrication.

Specs:

API: GL-4

Net	1L	25L
Pack	12	1

AntiFREEZE

ANTIFREEZE -72°C/-40°C



High quality concentrated Anti-Freeze & Anti-Thermal liquid based on Ethylene Glycol. It provides guaranteed protection operation at any cooling system (also in aluminium cooling systems) and for any type of engine. It contains special anticorrosive and anti-foaming additives that are according to Nitrite-, Amine-, Silicate-, Borate- and Phosphate- Free technology.

Specs:

Antifreeze -72C: BS 6580:2010 & ASTM D-3306

Net	1kg	4kg	20kg
Pack	12	6	1

COOLANTS

COOLANT -23°C / -12°C / -6°C



Ready to use high quality fight-frost for closed freezing circuits of engines in winter or summer conditions. Offers protection to all cooling systems including aluminum radiators till up -23°C, -12°C and -6°C. This product line contains de-ionized water for avoiding salt forming.

Specs:

Fight-Frost -23C / -12C / -6C : BS 6580:2010 & ASTM D-3306

Net	1k	4kg	20kg
Pack	12	6	1

Mineral Hydraulic Fluids

HD Hydraulic ISO 46



Extremely enforced high performance hydraulic fluid suitable for the most exhaustive conditions. Also shows great endurance against oxidization, corrosion and wear, while it provides good filtration properties even in the presence of water and when extremely fine filters are used.

Specs:

Part III HLPD & HVLP, DIN 51524, US Steel 127 &126, Sperry Vickers M-2950-S & I-286-S, Afnor NFE 48-603, SIS SS 155434, VDMA 24318, Hoesch HWN 2333, Thyssen TH N-256132, Cetop RP91 H & DF TP 02100.

Net	25L	204L
Pack	1	1

HD Hydraulic ISO 68



Extremely enforced high performance hydraulic fluid suitable for the most exhaustive conditions. Also shows great endurance against oxidization, corrosion and wear, while it provides good filtration properties even in the presence of water and when extremely fine filters are used.

Specs:

Part III HLPD & HVLP, DIN 51524, US Steel 127 &126, Sperry Vickers M-2950-S & I-286-S, Afnor NFE 48-603, SIS SS 155434, VDMA 24318, Hoesch HWN 2333, Thyssen TH N-256132. Cetop RP91 H & DF TP 02100

Net	25L	204L
Pack	1	1

Extreme Pressure GREASE

Grease EP Li-3



EP lithium based grease with high quality additives for ultimate extreme pressure resistance and washout. Recommended for long-term lubrication, even for outdoor use. Thermal functions from -20°C up to 140°C.

Specs:

LITHIUM EP Li-3

Grease Thickener	LITHIUM
Greasees	EP Li-3 / Ep Li-2 / EPLi -00
Appearance	Buttery
Shear Stability	Excellent
Pumpability	Good
Heat Resistance	Good
Water Resistance	Excellent
Steam Resistance	Good

Net.	16KG
Pack	1



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