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www.glidepetrochem.com

About Us

GLIDE Petrochem is proud to serve as the official distributor of ENMAR Marine Lubricants in the UAE, Saudi Arabia, and Oman. Our primary objective is to establish ourselves as a leading distributor of marine lubricants in the region. We are committed to delivering high-quality products that meet the demands of the marine industry while ensuring excellent customer service and support. With a focus on reliability and performance, GLIDE Petrochem aims to build strong partnerships and enhance operational efficiency for our clients in the maritime sector.

Our Mission

Pioneering global eminence in oil and lubricants trading. Committed to delivering unmatched products and services through ethical practices, strategic innovation, and collaborative partnerships for a lasting global impact.

Our Vision

Aspire to attain a commanding global presence, positioning ourselves as a distinguished and esteemed entity on the international stage in the domain of oil and lubricants trading.

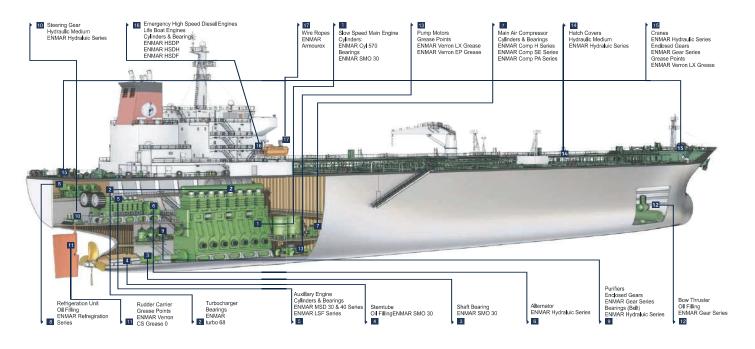
Our Goals

As a leading provider of marine lubricants, our commitment is to drive the industry forward by setting the highest standards in performance, innovation, and environmental responsibility. We believe in fostering a competitive market where excellence thrives, pushing all of us to deliver superior products that meet the evolving needs of the maritime sector. Our focus is not only on enhancing engine performance and efficiency but also on pioneering eco-friendly solutions that reduce environmental impact. Together, let's continue to raise the bar for safety, sustainability, and service, ensuring a brighter future for the global marine industry.



We measure success by customer satisfaction, ensuring our customers regard us not only as a supplier, but as a key partner in business. The team at Glide Petrochem are passionate about their work and are determined to deliver on their commitments to customers. We offer a complete range of high-quality marine lubricants that help to protect your engines and equipment's, as well as enhance efficiency. Backed by the quality of the Enmar brand and broad international network, we ensure optimal supply coverage, even in remote areas.

PRODUCT APPLICATION GUIDE



PRODUCT CATEGORIES

We offer a comprehesive range of premium marine lubricants from Enmar brand. Empowering Marine performance with quality, innovation and reliability.



ENMAR MARINE LUBRICANTS

ENMAR is a wide range of marine lubricants with a high-quality formulation and performance. Our products meet the requirements of major OEMs. We permanently expand and optimize our supply network to find the most effective deliver solutions in the right place, right time and on budget.

Enmar Cylinder Oil

Grade	SAE or ISO VG	Kinamatic Vi 40°C	iscosity mm²/s 100°C	Viscosity Index	Flash Point °C	Pour Point °C	Base No.
Enmar CYL 540	50	214	19,2	-	230	-9	40
Enmar CYL 570	50	213	19,2	-	230	-9	70
Enmar CYL 5100	50	205	19,5	-	280	-12	100

ENMAR CYL is high alkaline cylinder lubricating oil for the lubrication of modern large bore turbocharged crosshead two stroke engines. The oil is blended from highly refined base oils having maximum film strength and modern complex detergent technology additives to provide high performance protection against cylinder scuffing and effective acid neutralising properties where high sulphur fuels are used.

Enmar CYL 525	50	213	19,2	-	230	-9	25

Enmar CYL 525 is low alkaline cylinder lubricating oils for the lubrication of low speed two stroke engines running on distillates fuels with sulphur content up to 0.1%. The oil is blended from highly refined base oils having maximum film strength and modern complex detergent technology additives to provide high performance protection against cylinder scuffing and effective acid neutralising properties where high sulphur fuels are used.

Enmar System Oil							
Grade	SAE or ISO VG	Kinamatic Vis 40°C	scosity mm²/s 100°C	Viscosity Index	Flash Point °C	Pour Point °C	Base No.
Enmar SMO 30	30	99,6	11,5	99	246	-15	5,5

ENMAR SMO is a SAE 30, 5-6 TBN high quality marine engine system oil developed for high output, low speed, two-stroke crosshead diesel engines burning residual fuel. The system oil has a special low ash detergent/dispersant additive combination to control oxidation and sludge, deposit formation in the crankcase, crosshead, and piston under-crown during oil cooling.

Enmar Trunk Pis	ton Oil						
Grade	SAE or ISO VG	Kinamatic Vi 40°C	scosity mm²/s 100°C	Viscosity Index	Flash Point °C	Pour Point °C	TBN
Enmar LSF 312	30	105,7	11,9	100	248	-16	12
Enmar LSF 412	40	145,4	14,6	99	250	-15	12
Enmar LSF 315	30	105,7	11,9	100	248	-17	15
Enmar LSF 415	40	145,4	14,6	99	250	-15	15

ENMAR LSF are a range of high-performance Marine Engine oils developed for high output, Trunk Piston Diesel Engines burning distillate or medium sulphur heavy gas oil fuel. They incorporate proven performance dispersant and detergent technology developed to provide long life lubrication in modern and older engines that are operating in coastal shipping or power generation applications.

Enmar MSD0 320	30	104,3	11,6	-	240	-15	20
Enmar MSD0 330	30	106,3	11,5	-	252	-15	30
Enmar MSD0 340	30	102,2	11,3	-	250	-15	40
Enmar MSD0 420	40	147	14,5	-	252	-15	20
Enmar MSD0 430	40	146	14,5	-	252	-15	30
Enmar MSD0 440	40	145,2	14,6	-	254	-15	40
Enmar MSD0 450	40	143	14,6	-	250	-15	50

ENMAR MSDO are a range of new generation high performance engine oils for all types of marine medium speed diesel engines operating on high sulphur residual fuels. They have been developed from the latest complex dispersant and detergent technology to provide long lubrication life and enhanced engine performance particularly in low emission engines and those with anti-bore glazing piston designs.

Enmar Super Duty 40	40	139	14,75	106	242	-30	10,5

ENMAR SUPER DUTY 40 is a monograde diesel engine oil developed for the lubrication of for the highest output diesel engines, it is formulated to give better engine protection and longer drain intervals special for marine fast vessels and generators.

Enmar Hydraulic Oil

Grade	ISO Grade	Kinamatic Viscos 40°C	ity mm²/s 100°C	Viscosity Index	Flash Point °C	Pour Point °C	FZG Damage Load Stage		
Enmar Hydraulic HVI 15	1	5	15	3,9	>150		160	-42	11
Enmar Hydraulic HVI 22	2	2	22	4,8	>150		198	-36	11
Enmar Hydraulic HVI 32	3	2	32	6,2	>150		206	-36	11
Enmar Hydraulic HVI 46	4	6	46	8,1	>150		210	-36	11
Enmar Hydraulic HVI 68	6	8	68	10,8	>150		216	-33	11
Enmar Hydraulic HVI 100	10	0	100	14,1	>150		224	-27	11

ENMAR MARINE HYDRAULIC HVI is a range of high performance, high viscosity index hydraulic oils with very low pour points. The key benefit is that they will lubricate in arduous working conditions and in extremes of temperature where shear stable high viscosity index antiwear type hydraulic oils are essential for high pressure systems. ENMAR MARINE HYDRAULIC HVI oils have been developed to meet the performance requirements of major hydraulic equipment manufacturers.

Enmar Gear Oil									
Grade	ISO Grade	Kinamatic \ 40°C	/iscosity mm²/s 100°C	Viscosity Index	Flash Point °C	Pour Point °C	FZG Load Stage		
Enmar Marine Gear 68		68	68	8,5	95		228	-15	12
Enmar Marine Gear 100		100	100	11	95		236	-15	12
Enmar Marine Gear 150		150	150	14,7	95		236	-15	12
Enmar Marine Gear 220		220	220	18,6	95		240	-15	12
Enmar Marine Gear 320		320	320	24	98		248	-12	12
Enmar Marine Gear 460		460	460	30	96		252	-12	12

ENMAR MARINE GEAR oils are a range of premium quality, heavy duty industrial gear oils which have been developed for the lubrication of enclosed gears, working under both normal and severe operating conditions. They are formulated from high quality paraffinic base oils and incorporate mild extreme pressure Sulphurphosphorus chemical technology. ENMAR MARINE GEAR oils show excellent results in the FZG Gear Load Test which is a benchmark for gear wear protection and confirms its excellent load carrying capacity. In addition, special inhibitors provide excellent protection against rust, corrosion and foaming.

Enmar Marine Gear PG 220	220	222	34,4	203	278	-39	>12
Enmar Marine Gear PG 150	150	142	26,5	210	280	-48	

ENMAR MARINE GEAR PG is an advanced synthetic heavy duty industrial worm drive gear oil formulated using specially selected polyalkylene glycol base fluids and additives. It offers outstanding lubrication performance under severe operating conditions, including improved energy efficiency, long service life and high resistance to micro-pitting.

Enmar Marine Gear SH 150	150	150	19	145	260	-42	13+
Enmar Marine Gear SH 220	220	220	25	150	265	-39	13+
Enmar Marine Gear SH 320	320	320	33	150	265	-36	13+
Enmar Marine Gear SH 460	460	460	44	155	270	-33	13+
Enmar Marine Gear SH 680	680	680	65	155	270	-24	13+

ENMAR MARINE GEAR SH OILS are exceptional performance gear and bearing oils designed to provide outstanding service in terms of equipment protection, oil life and problem-free operation helping to enable increased customer productivity. These products feature excellent low temperature properties, as well as improved air release performance in the lower viscosity grades. They are resistant to mechanical shear, even in heavily loaded gear and high shear bearing applications, so that there is virtually no loss of viscosity.

Enmar Turbine Oil							
Grade	ISO Grade	Kinamatic Vi 40°C	scosity mm²/s 100°C	Viscosity Index	Flash Point °C	Pour Point °C	TAN
Enmar Marine Turbine GT-2 32	32	31,7	5,3	103	230	-18	>10000
Enmar Marine Turbine GT-2 46	46	47,6	7,0	105	234	-18	>10000
Enmar Marine Turbine GT-2 68	68	69,6	9,0	103	236	-18	>10000
Enmar Marine Turbine GT-2 100	100	99,7	11,34	100	250	-12	>6500

ENMAR MARINE TURBINE GT-2 is manufactured from special high quality turbine-grade base oils with high temperature corrosion and oxidation inhibitors designed for modern high performance Industrial Gas Turbines. The result is a product that exhibits outstanding oxidation performance to meet the requirements of severe operational conditions. It can ensure precise operation of servohydraulic controls and offers good corrosion protection. They also have excellent antifoam and air release characteristics which is important for the precision of the servo-control systems.

Enmar Compressor Oil

Grade	ISO Grade		scosity mm²/s	Viscosity Index	Flash Point °C	Pour Point °C	Density at 15°C
		40°C	100°C				
Enmar Marine Compressor H 68	68	68	8,5	95	236	-15	0,879
Enmar Marine Compressor H 100	100	100	11,0	95	250	-15	0,882
Enmar Marine Compressor H 150	150	150	14,5	95	260	-15	0,886

ENMAR MARINE COMPRESSOR H Oils are a range of premium quality lubricants specifically developed for the cylinders and crankcase of modern reciprocating air compressors. They can also be used in some rotary air compressors. They offer low carbon forming tendencies, low volatility and superior oxidation stability. They provide excellent lubrication over a wide operating temperature range, including easy starting and good fluidity at low temperatures.

Enmar Marine Compressor PA 32	32	32	-	136	250	-42	0,859
Enmar Marine Compressor PA 46	46	46	-	139	255	-42	0,823
Enmar Marine Compressor PA 68	68	68	-	147	262	-42	0,863
Enmar Marine Compressor PA 100	100	100	-	143	265	-39	0,869

ENMAR MARINE COMPRESSOR PA oils are a range of high performance polyalphaolefins (PAO) based synthetic compressor lubricants giving the very best performancein rotary flooded air compressors to provide long service life in extreme operating conditions.

Enmar Marine Compressor SE 100	100	100	_	150	274	-35	0.916
	100	100		150	2/4	55	0,710

ENMAR MARINE COMPRESSOR SE 100 oil is high performance synthetic diester based air compressor lubricant giving the very best performance in rotary flooded air compressors to provide long service life in high operating temperature conditions.

Enmar Heat Transfer							
Grade	SAE Grade	Kinamatic Vi 40°C	scosity mm²/s 100°C	Viscosity Index	Flash Point °C	Pour Point °C	Density at 29,5°C
Enmar Marine Heat Transfer Special 32	32	32	5,4	103	220	-12	0,8682

ENMAR MARINE HEAT TRANSFER SPECIAL 32 is a high-quality heat transfer and fast quenching medium. It is thermally stable, has high specific heat and thermal conductivity which gives outstanding performance in direct heating installations operating at bulk temperatures up to maximum 320°C.

Enmar Greases							
Grade	NLGI Grade	Kinamatic Vi 40°C	scosity mm²/s 100°C	Dropping Point °C	Penetration, Worked @ 25°C	Colour	Operating Temperature Range°C
Enmar Grease EP 0	0	200	17,5	186	345	Dark Brown	-30 to 120
Enmar Grease EP 1	1	200	17,5	196	326	Dark Brown	-25 to 120
Enmar Grease EP 2	2	200	17,5	204	280	Dark Brown	-25 to 120

ENMAR GREASE EP greases have been developed for automotive applications where the benefits of lithium base thickened greases have excellent extreme pressure, load carrying and anti-wear properties in both steel-on-steel and steel-on-bronze applications. It contains an effective oxidation and rust inhibitor and is an ideal multipurpose grease suitable for use in a wide range of applications.

Enmar Grease MWR 2	2	-	-	102	265-295	Black	-20 to 70

ENMAR GREASE MWR is a high-performance Calcium grease with extreme pressure properties developed for wire rope and open gear Marine applications where it has good tackiness capabilities. It has excellent resistance to water wash-out due to its strong adhesion properties to prevent the loss of coating or "fling-off". It has excellent load carrying properties for all marine environments due to the micro graphite additives technology that forms a protective film in dry lubrication conditions.

Enmar Armourex CS	2	325	-	300+	380-400	Dark Brown	-25 to 150

ENMAR ARMOUREX CS is a heavy-duty adhesive bearing and open gear grease based on calcium sulfonate complex grease technology with extreme pressure properties and excellent water resistance, suitable for a wide range of Industrial, marine, and mobile plant lubrication applications. It is formulated to provide maximum protection against gear wear, pitting and provide improved resistance to rust and corrosion also have water washout properties. It has a high film strength providing a tough and tenacious lubricant film to withstand wide ambient temperature changes.

Enmar Moly EP 2	2	100	-	>180	265-295	Black	-30 to 140

ENMAR MOLY EP 2 is a smooth, highly water-resistant and work stable lithium soap grease containing additives to improve its oxidation resistance, corrosion protection and EP/anti wear properties. ENMAR MOLY EP 2 is based on a special mineral oil and contains a package of solid lubricants including molybdenum disulphide to provide good emergency running properties.

Enmar Diesel Engine Oil

Grade S	AE Grade	40°C	scosity mm²/s 100°C	Viscosity Index	Flash Point °C	Pour Point °C	Base No.
Enmar HSD 40	40	156	15,48	100	248	-15	11

ENMAR HSD 40 is a range of monograde engine oils developed for the lubrication of old marine high speed diesel engines. It is designed specifically for use in naturally aspirated and light turbocharged diesel engines. They are formulated to have excellent resistance to oxidation and viscosity increase over a long period of service.

	Enmar HSDP 15W-40	15W-40	106,2	14,7	144	224	-30	11
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ENMAR HSDP is a Super High Performance long drain diesel engine oil meeting the latest API CI-4 standard available in a shear stable viscosity grade. ENMAR HSDP offers the excellent performance for high speed marine diesel engines with low emission engine standardsmeeting Euro 4 and for extended drain periods.

Enmar Refrigeration	Oil						
Grade	ISO VG	Kinamatic Vi 40°C	scosity mm²/s 100°C	Freon Floc Point, °C	Flash Point °C	Pour Point °C	Density at 15°C
Enmar Marine Refrigeration N 32	32	32	-	-60	204	-42	-
Enmar Marine Refrigeration N 46	46	46	7,3	-	242	-47	0,9767
Enmar Marine Refrigeration N 68	68	68	6,7	-29	200	-30	0,913

ENMAR MARINE REFREGIRATION N refrigeration oils are manufactured from premium quality hydrotreated naphthenic base stocks, dewaxed to very low wax content. Consequently, they have very low pour points and good miscibility with Freon to provide low Freon floc points with CFC refrigerants such as R-12. ENMAR MARINE REFREGIRATION N oils can contribute towards prolonged compressor and seal life through the high thermal stability which controls the formation of carbon and gummy deposits at elevated temperatures that are encountered in the high-pressure side of the refrigeration cycle.

Enmar Marine Refrigeration PE 32	32	32	5,9	-	250	-51	0,981
Enmar Marine Refrigeration PE 68	68	68	10,8	-	280	-45	0,9231
Enmar Marine Refrigeration PE 100	100	100	11,3	-	280	-30	0,96

ENMAR MARINE REFRIGERATION PE refrigeration oils are manufactured from high quality synthetic polyolester oils for use with HFC refrigerants. They have very low pour points and good miscibility with a range of HFC refrigerants to provide low Freon floc points. ENMAR MARINE REFRIGERATION PE oils have exceptionally good miscibility with these refrigerants and additionally can contribute towards prolonged compressor and seal life through the high thermal stability which controls the formation of carbon and gummy deposits at elevated temperatures.

Two-Stroke Engine	e Oil						
Grade	SAE Grade	Kinamatic Vis 40°C	scosity mm²/s 100°C	Sulphanated Ash	Flash Point °C	Pour Point °C	Color
Enmar 2T Super Outboard	F/M3	38,72	6.62	0,01+	84	-27	Green

ENMAR 2T SUPER OUTBOARD is the latest generation of two-stroke engine lubricant for high performance outboard engines. It has been formulated with special base stocks that provide a low ash lubricant to help support the protection of lakes and oceans.

CUSTOMER SUPPORT & TECHNICAL SERVICES

We offer fast-paced solutions with our technical support tailored to your needs. Our marine lubricant experts are well aware of the technical needs of your onboard and onshore teams. Our technical experts will offer the optimum lubricants and create a lubrication chart for each vessel backed by the quality of the Enmar brand and broad international network. We ensure optimal supply coverage, even in remote areas.

Alongside our product range, we offer additional services that enrich our client's experience, including:







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