





ABOUT

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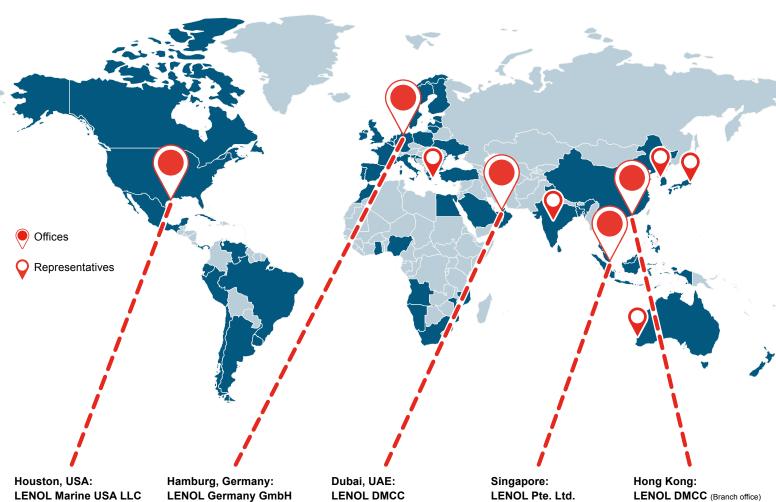
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GENERAL

A full range of highest quality marine main and secondary products is offered by LENOL in many ports around the globe in close cooperation with FUCHS LUBRICANTS GERMANY GmbH.

This global Service Guide is a guidebook providing assistance for your marine lubricant requests and deliveries. It is intended to be used in com-

bination with the LENOL Products and Price List. Both the Global Service Guide and the Price List, as well as their updates, form part of your LENOL Sales Contract. The Sales Contract also includes the LENOL Terms and Conditions of Sale, a copy of which can be obtained from your local LENOL representative if required.

Health, Safety and Environmental Protection

LENOL maintains safe and sustainable work practices in strict compliance with Global Health, Safety and Environment Standards. LENOL is committed to act in a socially responsible manner, to protect the environment and preserve natural resources.

To ensure efficient and safe usage of LENOL lubricants and products, users are required to assess and use the products in a safe manner

whilst complying with all applicable laws and regulations. Safety Data Sheets are available for all products, and can be requested from your LENOL representative. They describe the products in terms of safety in use, handling and transportation. For further information about LENOL products or procedures, please do not hesitate to contact your LENOL Representative or visit our website at www.lenolmarine.com

HOW TO USE

This section outlines the LENOL order and delivery process and explains how to use the Global Service Guide in detail.

Order Process

The Global Service Guide will help you in determining the worldwide availability and supply modes for LENOL lubricant products when you have a new order request. The Lubchart has been designed to guide you to select the right product for your vessels. It outlines the recommended LENOL lubricant for all installed engines and machinery on individual vessels, and is available from our LENOL technical service team.

The Contract Port List provides a look-up chart for all ports sorted alphabetically by country, and provides the information for the port of delivery associated with your order, including:

- Product Availability Group
- Supply Mode
- Minimum Quantity per delivery
- Order Notice

Please use the Global Service Guide to check these points for your port of delivery prior to sending your lubricants order to your local LENOL order contact.

The full range of available products at each port will be listed in the Product Availability Groups section. There are three groups: Full, Extended and Core range. A list of LENOL lubricant grades has been assigned to each of these groups and can be reviewed in the following section. All LENOL lubricants are available at ports listed under the Full range group. Ports listed under the Extended and Core range groups offer fewer products. However, the important grades are usually available and we will try to organize the delivery of special products, given adequate notice is provided.

The Supply Mode indicates how individual lubricant grades can be delivered to your vessel at each port. There are three options:

The standard delivery method for main grades is truck. However, there may be instances where a barge may be required, depending on the port and exact location of the vessel. Additional costs will be provided by the order manager during the order process.

It is important that you make special note of two essential factors when considering your fleet delivery. Firstly, please ensure your requested quantity of LENOL lubricants meets the Minimum Quantity per delivery which is stated for every port and varies for packed and bulk deliveries.

Secondly, to ensure a smooth and efficient delivery, please consider the Notice Time required to successfully complete your delivery. The Notice Time refers to the number of full working days between placing the order and the date of delivery. For example, if you would like us to deliver on Friday (which in this case would be a working day) and the notice time is three days, you would need to send the order on Monday to your local LENOL order contact.

Please bear in mind that there are different holiday and weekend days in different areas of the world. These days do not count as a working day. The Global Service Guide provides you with the usual working days and one standard time zone for a country or region.

Finally, your official order request should include the following information:

- Vessel Name
- Order Number
- Port of Delivery
- Expected Date and Estimated Time of Arrival (ETA)
- Grades and requested quantities/pack size
- Special requirements for the delivery
- Vessel agent details at the port of delivery



Drum: packed products in Drums (approx.205 Liters) or Pails (approx. 20 Liters) Truck: bulk grades, delivered by truck or IBC Barge: bulk grades, delivered by barge to the vessel

To avoid any misinterpretation, please label your request as an order by using the word 'Order' in your headline. Please send your order to email address, or alternatively you can send a fax, or call your local LENOL order representative.

Upon receiving your order, we will advise the most convenient supply mode and provide you with the

delivery details along with our order confirmation. Please accept that from time to time, product availability and supply mode may change due to unforeseeable circumstances. As your trusted partner, we will always strive to provide you with an easy and efficient delivery by establishing the most convenient and favourable port and supply mode.

Delivery Process

All LENOL lubricant products will be supplied in accordance with LENOL Terms and Conditions of Sale.

We will always try to meet your wishes when you have requested a specific delivery time. In order to do this, we will stay in contact with the vessel's agent to determine the best time for delivery.

We must work together to ensure safe delivery of the ordered products. If the delivery is to be made by barge, then you must provide a safe and clear berth alongside the vessel or jetty.

If lubricants are delivered from a bonded stock, or delivered directly to and for seagoing vessels

in international waters, they are normally charged without duty. If this is not the case, any customs duty or tax incurred will be added to your account.

Please make sure to sign the **Delivery Receipt Note** upon delivery of your products. This confirms the receipt of the products.

We hope this Global Service Guide will become your trusted guide in planning and placing your LENOL deliveries for your vessel. In case of any further questions please do not hesitate to contact your local LENOL representative.

PRODUCT AVAILABILITY GROUPS

Main Grades

Product	Product Availability Groups		
	Full	Extended	Core
Marine Cylinder Lubricants			
LENOL CL 140	•	•	
LENOL CL 100	•	•	•
LENOL CL 70	•	•	•
LENOL CL 40		•	•
LENOL CLX 40		•	•
LENOL CLX 20			

System Oil		
LENOL 6 S 30	•	•

Trunk Piston Engine Oils			
LENOL 55 TP 40	•	•	
LENOL 50 TP 40	•	•	
LENOL 40 TP 40	•	•	•
LENOL 30 TP 40	•	•	
LENOL 20 TP 40	•	•	
LENOL 15 TP 40			
LENOL 30 TP 30	•	•	
LENOL 20 TP 30	•	•	
LENOL 15 TP 30	•	•	
LENOL 10 TPX 40	Subject to enquiry		
LENOL 10 TPX 30	Subject to enquiry		
LENOL SHPD 40	Subject to enquiry		
LENOL SHPD 30	Subject to enquiry		

Secondary Grades: Mineral Oils

Product	Product Availability Groups		
	Full	Extended	Core
Other Engine Oils			
LENOL DD 40	Subject to enquiry		
LENOL SHPD Ultra 15W40			
TITAN Truck SAE 15W-40			
TITAN Cargo MC SAE 10W-40			
TITAN 2T 100S			

Product	Product Availability Groups		
	Full	Extended	Core
Hydraulic Oils			
RENOLIN B 15 HVI	•	•	
RENOLIN B 22 HVI	Subject to enquiry		
RENOLIN B 32 HVI	•	•	
RENOLIN B 46 HVI	•	•	
RENOLIN B 68 HVI	-	•	
RENOLIN B 100 HVI	-	•	
RENOLIN B 150 HVI	-	•	
Low Temperature Hydraulic Oils			
RENOLIN ZAF 15 LT	Subject to enquiry		
RENOLIN ZAF 32 LT	Subject to enquiry		
Gear Oils			
RENOLIN CLP 68	-	•	
RENOLIN CLP 100	•	•	•
RENOLIN CLP 150	-	•	
RENOLIN CLP 220	•		
RENOLIN CLP 320	•		
RENOLIN CLP 460	•		
RENOLIN CLP 680	•		
TITAN Supergear 80W-90	-		
Transmission Fluid			
TITAN ATF 4000	•		
Turbine Oils			
RENOLIN Eterna 32	•		
RENOLIN Eterna 46	•		
RENOLIN Eterna 68	•	•	
Product	Produ	ıct Availability G	roune

Product	Product Availability Groups			
	Full Extended Core			
Heat Transfer Oils				
RENOLIN Therm 320	•	•	•	
LENOL Thermo HT	•	•	•	
LENOL Thermo LT	Subject to enquiry			
LENOL Thermoclean	•			

Product	Product Availability Groups		
	Full	Extended	Core
Air Compressor Oils			
LENOL RC 68			
RENOLIN 503			
LENOL RC 100	•	•	
RENOLIN 504	•	•	
LENOL RC 150	•		
RENOLIN 505	•		

Refrigeration Oils		
RENISO KM 32	Subject to enquiry	
RENISO KS 46		
RENISO KC 68		

Secondary Grades: Synthetic Oils, Specialities and Greases

Product	Product Availability Groups			
	Full Extended Core			
Gear Oils				
RENOLIN Unisyn CLP 220		•		
RENOLIN Unisyn CLP 320				

Air Compressor Oils			
RENOLIN Unisyn OL 46	•		
RENOLIN Unisyn OL 68	•	•	
LENOL Syn E 100	•	-	
RENOLIN SE 100	•	-	

Refrigeration Oils		
RENISO Triton SEZ 32		
RENISO Triton SE 55		
RENISO Triton SEZ 68		
RENISO Triton SEZ 100	•	
RENISO Triton SE 170		
RENISO Triton SE 220		
RENISO S 68		
RENISO SP 100		

Product	Prod	uct Availability Gro	oups
	Full	Extended	Core
Gas Compressor Oil			
RENOLIN LPG 185	•		
Stern Tube Oil			
RENOLIN CLP 220 Plus	Subject to enquiry		
Environmentally Acceptable Hydrauli	c Oils (EAL)		
PLANTOSYN 32 HVI	-		
PLANTOSYN 46 HVI	-		
PLANTOSYN 68 HVI			
Environmentally Acceptable Gear Oils	s (FAL)		
PLANTOGEAR 100 S	S (LAL)	Subject to enquiry	
PLANTOGEAR 150 S		Subject to enquiry	
PLANTOGEAR 220 S		Subject to enquiry	
PLANTOGEAR 320 S		Subject to enquiry	
	_	, , ,	
Greases			
LENOL Grease CSX 2			
RENOLIT CXI 2	•		
LENOL Grease LX 2/3	•		
RENOLIT LX-PEP 2/3	•		
LENOL Grease LM 2	•		
RENOLIT FLM 2	•		
RENOLIT EP X1	•		
LENOL Grease CSX 0	•		
RENOLIT CX-EP 0	•		
RENOLIT LZR 000			
		<u> </u>	
Environmentally Acceptable Greases	(EAL)		
LENOL Grease Bio 2	_	Subject to enquiry	
PLANTOGEL 2S (EAL)	_	Subject to enquiry	
LENOL Grease Bio 0		Subject to enquiry	
O and the Date of the Control of the	0:1		
Corrosion Protection & Multi-Purpose	Oll		

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AVAILABILITY BY PORT

Contract Ports

This section contains general information for all contract ports in each country, including the standard time zone of the country or region relative to UTC (Universal Time Coordinated) and working days, plus the information you require regarding the port of delivery for your order. This includes Product Availability Group, Supply Mode, Minimum Quantity per Delivery and Notice Time.



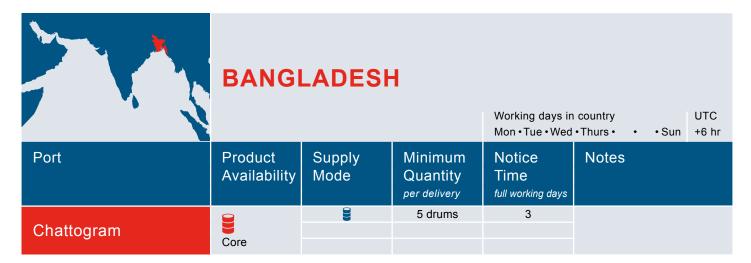


Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
			5 drums	5	
Rosario			5,000 Ltr	5	
	Core		10,000 Ltr	5	
			5 drums	5	
San Lorenzo			5,000 Ltr	5	
	Core		10,000 Ltr	5	
			5 drums	5	Supply boat for drums only
San Nicolas			5,000 Ltr	5	
	Core		10,000 Ltr	5	

	AUSTR	RALIA		Working days in Mon • Tue • Wed	•	UTC +10 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Adelaide	Extended	*	8 drums 5,000 Ltr	5 5		
Albany	Core				Subject to enquiry	
Botany Bay	Extended	4	8 drums 5,000 Ltr	3 3		
Brisbane	Core	9	8 drums 5,000 Ltr	3		
Bunbury	Core		8 drums 5,000 Ltr	5 5		
Dalrymple Bay	Core		8 drums	7	Max. 20 drums per tri	p
Dampier	Core		8 drums	7	Delivery by barge only	y
Fremantle	Core	4	8 drums 5,000 Ltr	3		
Geelong	Extended	*	8 drums 5,000 Ltr	5 5		
Geraldton	Core	4	8 drums 5,000 Ltr	5 5		

Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
Gladstone	Core		8 drums	7	
Hay Point	Core		8 drums	7	Delivery by helicopter, 3 drums per trip
Kwinana	Core	*	8 drums 5,000 Ltr	5 5	
Mackay	Core		8 drums	7	Max. 20 drums per trip
Melbourne	Extended	9	8 drums 5,000 Ltr	3	
Newcastle	Extended		8 drums 5,000 Ltr	5 5	
Perth	Core	4	8 drums 5,000 Ltr	3	
Port Hedland	Core		8 drums	8	Delivery by barge only
Port Kembla	Extended		8 drums 5,000 Ltr	5 5	
Sydney	Extended	4	8 drums 5,000 Ltr	3 3	
Townsville	Core		8 drums 5,000 Ltr	8 8	

P. Comments	BAHAI	MAS		Working days in Mon • Tue • Wed	-	UTC -5 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Freeport					Subject to enquiry	
Nassau					Subject to enquiry	



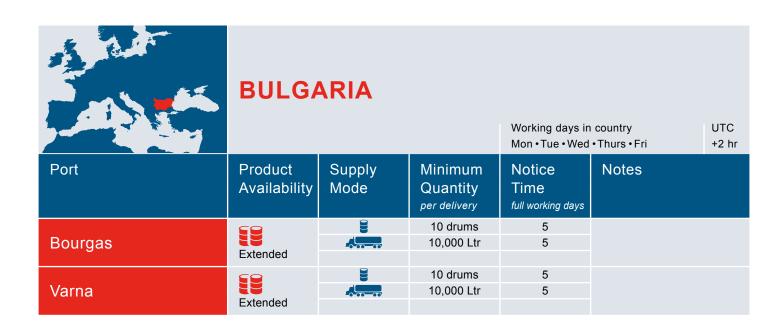


BELGIUM

	Mon • Tue • Wed	•	+1 hr			
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
		9	3 drums	2		
Antwerp	Full		5,000 Ltr 5,000 Ltr	2		
	CCO		3 drums	2		
Ghent		4	5,000 Ltr	3		
	Full					
			3 drums	2		
Ostend			5,000 Ltr	3		
	Full					
	550		3 drums	2		
Zeebrugge		4	5,000 Ltr	3		
	Full					



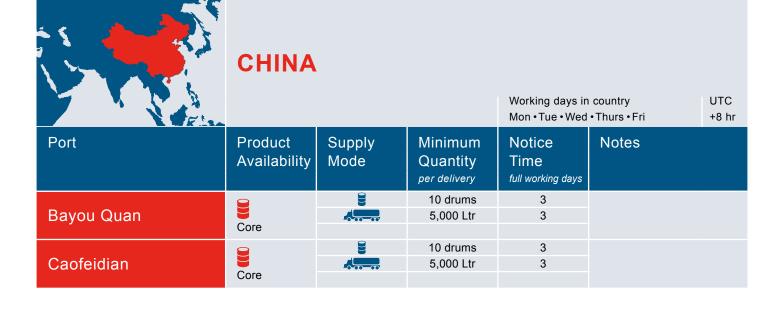
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
			3 drums	3	
Santos			5,000 Ltr	3	
	Core		5,000 Ltr	3	
Sao Sebastiao Core			3 drums	3	
			10,000 Ltr	3	
	Core	-	10,000 Ltr	3	



	CANAI	DA		Working days in Mon • Tue • Wed		UTC -4 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Halifax	Core	9	10 drums 5,000 Ltr	5 5		
Montreal	Extended		10 drums 5,000 Ltr 5,000 Ltr	4 4 4		
Trois Rivieres	Extended	4	10 drums 5,000 Ltr	5 5		
Vancouver	Extended	****	5 drums 5,000 Ltr 5,000 Ltr	3 3 3		

). V . S	CANAF	RY ISLA	NDS	Working days in Mon • Tue • Wed	•	UTC 0 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Las Palmas de Gran Canaria	Extended	4	10 drums 10,000 Ltr 10,000 Ltr	3 3 3		
Santa Cruz de Tenerife					Subject to enquiry	

	CHILE			Working days in Mon∙Tue∙Wed	The state of the s	UTC -4 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Antofagasta					Subject to enquiry	
Quintero					Subject to enquiry	
Valparaiso					Subject to enquiry	



Port	Product	Supply	Minimum	Notice	Notes
	Availability	Mode	Quantity per delivery	Time full working days	
	0	<u> </u>	10 drums	3	
Changshu			5,000 Ltr	3	
Griarigeria	Core	-	5,000 Ltr	3	
			10 drums	3	
Changzhou		4	5,000 Ltr	3	
3	Core		5,000 Ltr	3	
			10 drums	3	Winter period (Nov. to Mar.) -
Dalian			5,000 Ltr	3	subject to enquiry
	Core		5,000 Ltr	3	
			10 drums	3	
Dongjiakou	Core		5,000 Ltr	3	
			10 drums	3	
Fangchenggang		4	5,000 Ltr	3	
	Core				
			10 drums	3	
Fuzhou			5,000 Ltr	3	
	Core				
			10 drums	3	
Guangzhou			5,000 Ltr	3	
<u> </u>	Core	-	5,000 Ltr	3	
			10 drums	3	
Huanghua Gang	Core		5,000 Ltr	3	
	0		10 drums	3	
Jiangyin			5,000 Ltr	3	
Siarigyiii	Core		5,000 Ltr	3	
	Ω		10 drums	3	
Jingjiang			5,000 Ltr	3	
9] 9	Core		5,000 Ltr	3	
			10 drums	3	
Jintang	Core	4	5,000 Ltr	3	
		8	10 drums	3	
Laizhou			5,000 Ltr	3	
Edizilod	Core		5,000 £ti		
	0		10 drums	3	
Lanshan		4	5,000 Ltr	3	
	Core				
		8	10 drums	3	
Lianyungang			5,000 Ltr	3	
	Core				
			10 drums	3	
Longkou			5,000 Ltr	3	
	Core				
Machi Angharaga					
Machi Anchorage	Core		5,000 Ltr	2	
		2	5,000 Ltr 10 drums	3	
Naniing			5,000 Ltr	3	
Nanjing	Core	**************************************	5,000 Ltr	3	
		2	10 drums	3	
Nantong			5,000 Ltr	3	
Namong	Extended		5,000 Ltr	3	
			5,000 LII	J	

Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
	60		10 drums	3	
Ningbo	Extended	4	5,000 Ltr	3	
			10 drums	3	
Penglai	Core	*	5,000 Ltr	3	
			10 drums	3	
Qingdao			5,000 Ltr	3	
	Core		5,000 Ltr	3	
			10 drums	3	
Qinhuangdao	Core	•••••	5,000 Ltr	3	
Quanzhou			10 drums	3	
Quanzilou	Core				
			10 drums	3	
Rizhao			5,000 Ltr	3	
	Core				
			10 drums	3	
Shanghai			5,000 Ltr	3	
	Extended		5,000 Ltr	3	
			10 drums	3	
Shekou			5,000 Ltr	3	
	Core		5,000 Ltr	3	
		9	10 drums	3	
Taicang	Core	4	5,000 Ltr	3	
	Cole		5,000 Ltr	3	
Telebras			10 drums	3	
Taizhou	Core	**************************************	5,000 Ltr	3	
			5,000 Ltr 10 drums	3	
Tioniin			5,000 Ltr	3	
Tianjin	Core	<u> </u>	3,000 Lii	3	
Xiachimen Anchorage					
	Core		5,000 Ltr	3	
			10 drums	3	
Xiamen	Core	4	5,000 Ltr	3	
	Cole		5,000 Ltr	3	
Visaba			10 drums	3	
Xinsha	Core		5,000 Ltr	3	
Yangjiang	Core		10 drums	3	
		9	10 drums	2	
Vangshan		4	5,000 Ltr	3	
Yangshan	Core	<u> </u>			
		<u> </u>	10 drums	3	
Yangzhou	Core		5,000 Ltr	3	
	Cole		5,000 Ltr	3	
Vania:			10 drums	3	
Yantai	Core		5,000 Ltr	3	

Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
		9	10 drums	3	
Zhangjiagang	0.11		5,000 Ltr	3	
	Core		5,000 Ltr	3	
			10 drums	3	
Zhangzhou			5,000 Ltr	3	
G	Core		5,000 Ltr	3	
			10 drums	3	
Zhanjiang			5,000 Ltr	3	
, 3	Core				
			10 drums	3	
Zhenjiang			5,000 Ltr	3	
, 5	Core		5,000 Ltr	3	
Zhoushan			10 drums	3	
			5,000 Ltr	3	
	Core		5,000 Ltr	3	

	CROAT	ГΙΑ		Working days in Mon∙Tue∙Wed		UTC +1 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Rijeka	Extended	4	10 drums 10,000 Ltr	5 5		
Split	Extended	4	10 drums 10,000 Ltr	5 5		



Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
Havana					Subject to enquiry
Mariel					Subject to enquiry
Matanzas (Cuba)					Subject to enquiry

	CURAC	CAO		Working days in Mon∙Tue∙Wed	•	UTC -4 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Willemstad	Core	9	5 drums	3	Supply boat for drums	sonly

	CYPRU	JS		Working days in Mon • Tue • Wed		UTC +2 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Larnaca					Subject to enquiry	
Limassol		B	10 drums	10		
Lilliassol	Core		10,000 Ltr	10		



Skagen

Core

				Working days in Mon • Tue • Wed	•	UTC +1 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
			5 drums	2		
Aalborg	Core	A	10,000 Ltr	3		
			5 drums	2		
Aarhus	Core		10,000 Ltr	3		
			5 drums	2		
Copenhagen			10,000 Ltr	3		
·	Extended		10,000 Ltr	3		
			5 drums	2		
Fredericia	Core		10,000 Ltr	3		
	60		5 drums	2		
Kalundborg	Extended	A	10,000 Ltr	3		
		8	5 drums	2		
Nyborg	Core		10,000 Ltr	3		
			5 drums	2		
Odense	Core	A	10,000 Ltr	3		

	ECUA	OOR		Working days in		UTC
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Mon • Tue • Wed Notice Time full working days	•Thurs • Fri Notes	-5 hr
Guayaquil					Subject to enquiry	

§ 5 drums 2

10,000 Ltr



EGYPT

				Working days in Mon • Tue • Wed	•
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
			5 drums	2	
Alexandria			3,000 Ltr	2	
	Core		3,000 Ltr	2	
			5 drums	3	
Damietta			3,000 Ltr	3	
	Core		3,000 Ltr	3	
			5 drums	2	
Port Said			3,000 Ltr	2	
	Core	-	3,000 Ltr	2	
Suez			5 drums	3	
			3,000 Ltr	3	
	Core		3,000 Ltr	3	





FINLAND

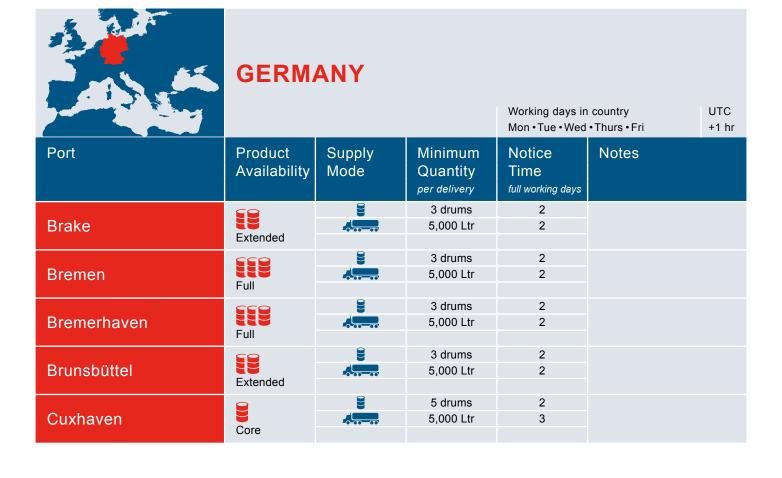
S. A.		_		Working days in Mon • Tue • Wed		UTC +2 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Hamina	Full	4	3 drums 5,000 Ltr	5 5		
Helsinki	Full	4	3 drums 5,000 Ltr	5 5		
Inkoo	Core	9	3 drums 5,000 Ltr	5 5		
Kemi	Core	4	5 drums 10,000 Ltr	5 5		
Kotka	Core	4	3 drums 5,000 Ltr	5 5		
Mariehamn	Core	4	3 drums 5,000 Ltr	5 5		
Naantali	Core	9	3 drums 5,000 Ltr	5 5		
Oulu	Core	9	5 drums 10,000 Ltr	5 5		
Pori	Core	4	3 drums 5,000 Ltr	5 5		
Porvoo	Core	4	3 drums 5,000 Ltr	5 5		
Rauma	Core		3 drums 5,000 Ltr	5 5		
Turku	Core	9	3 drums 5,000 Ltr	5 5		
Vaasa	Core	3	5 drums 10,000 Ltr	5 5		



				Working days in Mon • Tue • Wed		UTC +1 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Bayonne	Core	4	5 drums 10,000 Ltr	5 5		
Bordeaux	Core	4	5 drums 10,000 Ltr	5 5		
Boulogne	Core	4	5 drums 10,000 Ltr	3		
Brest	Core	9	5 drums 10,000 Ltr	4		
Caen	Core	9	5 drums 10,000 Ltr	3		
Calais	Core	3	5 drums 10,000 Ltr	3		
Dunkirk	Full	*	5 drums 10,000 Ltr	3		
Fos	Extended	§	5 drums 10,000 Ltr	3		
Gonfreville	Core	9	5 drums 10,000 Ltr	3		
La Pallice	Core	9	5 drums 10,000 Ltr	4		
La Rochelle	Core	9	5 drums 10,000 Ltr	4		
Lavera	Extended	9	5 drums 10,000 Ltr	3		
Le Havre	Full	4	5 drums 10,000 Ltr	3		
Lorient	Core	4	5 drums 10,000 Ltr	4		
Marseilles	Extended	4	5 drums 10,000 Ltr	3		
Montoir-De-Bretange	Core	4	5 drums 10,000 Ltr	4		
Nantes	Core	4	5 drums 10,000 Ltr	4		

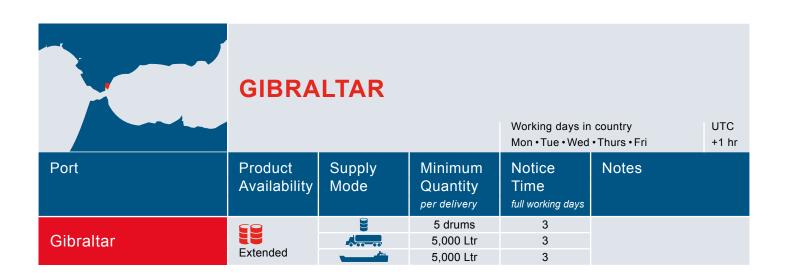
FRANCE

Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
Nice	Core	4	5 drums 10,000 Ltr	3	
Port-De-Bouc	Extended	4	5 drums 10,000 Ltr	3	
Port-Saint-Louis- du-Rhone	Extended	3	5 drums 10,000 Ltr	3	
Port-Vendres	Core	4	5 drums 10,000 Ltr	3 3	
Rochefort	Core	4	5 drums 10,000 Ltr	4 4	
Rouen	Core	4	5 drums 10,000 Ltr	3	
Saint Nazaire	Core	4	5 drums 10,000 Ltr	4 4	
Séte	Core	4	5 drums 10,000 Ltr	3	



Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
Emden	Core	4	5 drums 10,000 Ltr	2 3	
Flensburg	Core		5 drums 10,000 Ltr	2 2	
Hamburg	Full		3 drums 5,000 Ltr 5,000 Ltr	2 2 2	
Kiel	Extended		3 drums 5,000 Ltr	2 2	
Lübeck	Core	4	3 drums 5,000 Ltr	2 3	
Papenburg	Core	4	5 drums 10,000 Ltr	2 2	
Rendsburg	Core	3	5 drums 5,000 Ltr	2 2	
Rostock	Core	4	5 drums 10,000 Ltr	2 3	
Stade	Core	\$	5 drums 10,000 Ltr	2 3	
Stralsund	Core	4	5 drums 10,000 Ltr	2 3	
Travemünde	Core	4	5 drums 5,000 Ltr	2 3	
Warnemünde	Core	4	5 drums 10,000 Ltr	2 3	
Wilhelmshaven	Core		5 drums 5,000 Ltr 10,000 Ltr	2 3 3	
Wismar	Core	4	5 drums 10,000 Ltr	2 3	
Wolgast	Core	4	5 drums 10,000 Ltr	2 3	

	GHAN	A		Working days in Mon∙Tue∙Wed	country •Thurs •Fri •Sa •Sun	UTC 0 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Tacoradi					Subject to enquiry	
Tema					Subject to enquiry	



	GREE	CE		Working days in Mon • Tue • Wed		UTC +2 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Chalkis	Extended	9	5 drums 5,000 Ltr	3		
Elefsis	Extended		5 drums 5,000 Ltr 5,000 Ltr	2 2 2		
Igoumenitsa	Extended	\$	5 drums 10,000 Ltr	3		
Kalamata	Extended		5 drums 5,000 Ltr	3		

Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
Lavrion		ij	5 drums	2	
Laviion	Extended		5,000 Ltr	2	
		9	5 drums	3	
Neapolis	Extended			_	
	LXterided		5,000 Ltr	3	
			5 drums	3	
Patras	Extended	•	5,000 Ltr	3	
	60		5 drums	2	
Piraeus			5,000 Ltr	2	
. masas	Extended		5,000 Ltr	2	
	60		5 drums	3	
Preveza			5,000 Ltr	3	
	Extended				
			1 drums	3	
Pylos					
	Extended		5,000 Ltr	3	
			5 drums	4	
Thessaloniki			10,000 Ltr	4	
	Extended				
			5 drums	3	
Volos	Extended	*	5,000 Ltr	3	



Dort	

INDIA

				Working days in Mon • Tue • Wed		UTC +5:30 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Chennai	Core		5 drums	3		
Haldia	Core		5 drums	3		
Kakinada	Core		5 drums	3		
Kandla	Core		5 drums	4		
Kolkatta	Core		5 drums	3		
Mangalore	Core		5 drums	4		
Mumbai	Core		5 drums	3		
Nhava Sheva	Core	9	5 drums	3		
Sikka	Core		5 drums	3		
Vishkapatnam	Core		5 drums	4		

	INDON	ESIA		Working days in Mon • Tue • Wed	•	UTC +9 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Delliner		Ş	10 drums	2		
Balikpapan	Core					
Dalawan		į	10 drums	10		
Belawan	Core					

Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
Jakarta	Core		10 drums	2	
Makassar	Core	9	20 drums	10	
Palembang	Core		10 drums	7	
Panjang	Core		20 drums	10	
Surabaya	Core		10 drums	3	



	ITALY			Working days in Mon•Tue•Wed	•	UTC +1 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Ancona	Extended	4	5 drums 10,000 Ltr	3		
Augusta	Extended		5 drums	4		
Brindisi	Extended		5 drums 10,000 Ltr	3 4		
Chioggia	Extended	* ***********************************	5 drums 10,000 Ltr	3		
Civitavecchia	Extended	4	5 drums 10,000 Ltr	3		
Genoa	Extended		5 drums 5,000 Ltr 10,000 Ltr	2 2 2		
Gioia Tauro	Extended	4	10 drums 10,000 Ltr	4		
La Spezia	Extended	9	5 drums 5,000 Ltr	2 2		
Livorno (Leghorn)	Extended	4	5 drums 5,000 Ltr	2 2		
Marina Di Carrara	Extended	4	5 drums 5,000 Ltr	2 2		
Milazzo					Subject to enquiry	
Monfalcone	Extended	4	5 drums 10,000 Ltr	3		
Naples	Extended		5 drums 10,000 Ltr	3 4		
Palermo					Subject to enquiry	
Piombino	Extended		5 drums 5,000 Ltr 5,000 Ltr	3 3 3	Barge subject to enqu	uiry
Porto Marghera	Extended		5 drums 5,000 Ltr	3		
Ravenna	Extended		5 drums 10,000 Ltr 10,000 Ltr	3 3 3		

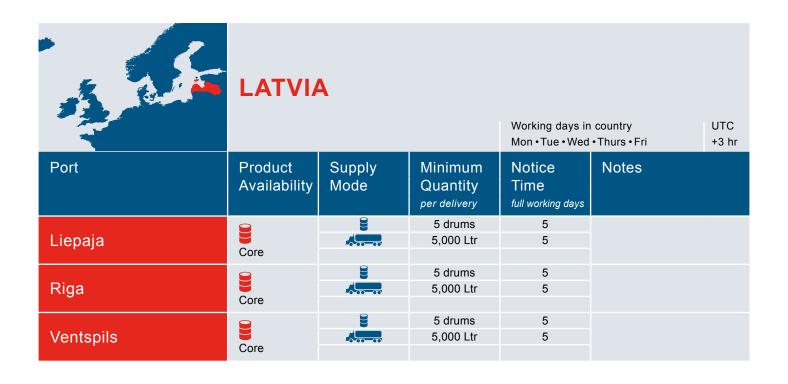
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
			5 drums	3	
Salerno	Extended		10,000 Ltr	4	
		8	5 drums	3	
Savona		4	5,000 Ltr	3	
Cavona	Extended	-000 00	.,		
			10 drums	4	
Taranto					
	Extended				
+			5 drums	3	
Trieste	Extended				
	60		3 drums	3	
Vado Ligure			5,000 Ltr	3	
	Extended				
			5 drums	3	
Venice	Extended			_	
	LAIGHUEU		10,000 Ltr	3	

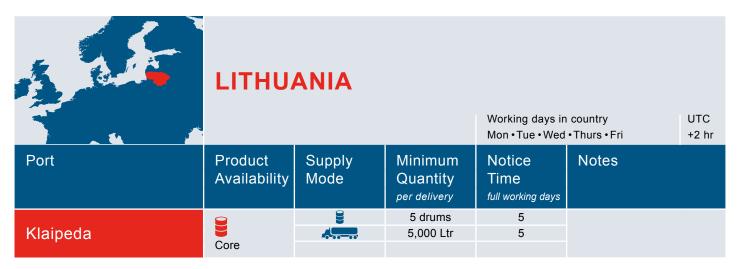
	JAPAN			Working days in Mon • Tue • Wed		UTC +9 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
		į	5 drums	5		
Chiba	Core		5,000 Ltr	5		
	Core		5,000 Ltr	5		
F 1			5 drums	5		
Fukuyama	Core	4	5,000 Ltr	5		
			5,000 Ltr 5 drums	5 8	Dulle avender an anavir	
Hachinohe	Core		3 druins	0	Bulk supply on enquir	у
		8	5 drums	8	Bulk supply on enquir	у
Hakodate	Core					
			5 drums	5		
Hiroshima			5,000 Ltr	5		
	Core		5,000 Ltr	5		
		8	5 drums	5		
Imabari	Core	4	5,000 Ltr	5		
	Core		5,000 Ltr	5		
Kalanawa		=	5 drums	5		
Kakogawa	Core	**************************************	5,000 Ltr	5		
	23.0		5,000 Ltr	5		

Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
Kanda			5 drums	5	Bulk supply on enquiry
rtariaa	Core				
Kashima	Core		5 drums	8	Bulk supply on enquiry
			5 drums	5	
Kawasaki	Core	4	5,000 Ltr	5	
			5,000 Ltr	5	
Kobe		<u> </u>	5 drums 5,000 Ltr	5 5	
Kone	Core		5,000 Ltr	5	
			5 drums	5	
Komatsushima			5,000 Ltr	5	
Romatsusmina	Core		5,000 Ltr	5	
			5 drums	5	
Kure			5,000 Ltr	5	
	Core		5,000 Ltr	5	
			5 drums	5	
Marugame			5,000 Ltr	5	
	Core	-	5,000 Ltr	5	
			5 drums	5	
Mizushima		4	5,000 Ltr	5	
	Core		5,000 Ltr	5	
Moji	Core	8	5 drums	5	Bulk supply on enquiry
	Q		5 drums	5	
Nagoya			5,000 Ltr	5	
· · - · · · · · · · · · · · · · · · · ·	Core		5,000 Ltr	5	
Niigata	Core	8	5 drums	8	Bulk supply on enquiry
			5 drums	5	
Niihama			5,000 Ltr	5	
	Core		5,000 Ltr	5	
			5 drums	5	Bulk supply on enquiry
Oita	Core	۵			
Onomiahi			5 drums	5	
Onomichi	Core	4-0	5,000 Ltr	5	
			5,000 Ltr	5	
Osaka		9	10 drums 5,000 Ltr	5	
Osaka	Core	**************************************	5,000 Ltr	5 5	
			5 drums	5	Bulk supply on enquiry
Shibushi	Core		o didilio		Dain Supply On Griguity
Shimizu	Core		10 drums	8	Bulk supply on enquiry
Shimonoseki	Core	9	5 drums	5	Bulk supply on enquiry

JAPAN

Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
			5 drums	5	
Tachibana	Core	•	5,000 Ltr	5	
	00.0		5,000 Ltr	5	
Tokuyama	Core		5 drums	5	Bulk supply on enquiry
	660		5 drums	5	
Tokyo			5,000 Ltr	5	
	Full		5,000 Ltr	5	
			5 drums	5	
Toyohashi			5,000 Ltr	5	
	Core		5,000 Ltr	5	
			5 drums	5	
Tsuneishi			5,000 Ltr	5	
	Core		5,000 Ltr	5	
Ube	Core		5 drums	5	Bulk supply on enquiry
			5 drums	5	
Wakayama			5,000 Ltr	5	
,	Core		5,000 Ltr	5	
			5 drums	5	
Yokkaichi			5,000 Ltr	5	
	Core		5,000 Ltr	5	
			5 drums	5	
Yokohama			5,000 Ltr	5	
	Full		5,000 Ltr	5	
			5 drums	5	
Yokosuka			5,000 Ltr	5	
	Core		5,000 Ltr	5	





	MALAY	/SIA		Working days in Mon ∙Tue • Wed	-	UTC +8 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Kuantan	Core		3 drums	3		
Pasir Gudang	Core		3 drums	3		
Penang	Core		3 drums	5		
Port Klang	Full	9	3 drums 10,000 Ltr	3 4	Supply boat for drums	s only
Tanjung Pelepas	Full	4	5 drums 10,000 Ltr	2 2	Supply boat for drums	s only

	MALTA			Working days in Mon • Tue • Wed	•	UTC +1 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
		9	5 drums	3	Barge arranged by ag	ent only
Marsaxlokk	Core		10,000 Ltr 10,000 Ltr	3		
			5 drums	3	Barge arranged by ag	ent only
Valletta	Core		10,000 Ltr 10,000 Ltr	3		

	MAURI	TIUS				
				Working days in Mon • Tue • Wed		UTC +4 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Port Louis					Subject to enquiry	

	MEXIC	0		Working days in Mon • Tue • Wed		UTC -6 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Coatzacoalcos	Core		5 drums	5		
Guaymas	Core	\$	5 drums 10,000 Ltr	8		
Lazaro Cardenas	Core	9	5 drums 10,000 Ltr	5 5		
Manzanillo (MEX)	Core	}	5 drums 10,000 Ltr	5 5		

Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
Salina Cruz	Core		5 drums	6	
Tampico	Core	4	5 drums 10,000 Ltr	5 5	
Topolobampo	Core	4	5 drums 10,000 Ltr	6 6	
Tuxpan	Core	9	5 drums 10,000 Ltr	5 5	
Veracruz	Core	9	5 drums 10,000 Ltr	5 5	

	MORO	cco		Working days in Mon • Tue • Wed	-
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
Casablanca					Subject to enquiry
Jorf Lasfar					Subject to enquiry
Safi					Subject to enquiry

	MOZAI	MBIQUE		Working days in Mon • Tue • Wed	country •Thurs •Fri •Sa •Sun	UTC +2 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Beira	Core		5 drums	8		
Maputo	Core		5 drums	5		

	NAMIB	SIA		Working days in Mon∙Tue∙Wed	country ∙Thurs •Fri •Sa •Sun	UTC +1 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Walvis Bay	Core		5 drums	6		

	NETHERLANDS Working days in country Mon • Tue • Wed • Thurs • Fri +1 hr						
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes		
Amsterdam	Full	¥	3 drums 5,000 Ltr 5,000 Ltr	2 3 3			
Beverwijk	Extended		3 drums 5,000 Ltr 5,000 Ltr	2 3 3			
Delfzijl	Extended		3 drums 5,000 Ltr 5,000 Ltr	2 3 3			
Den Helder	Extended		3 drums 5,000 Ltr 5,000 Ltr	2 3 3			

Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
		9	3 drums	2	
Dordrecht	Extended	•	5,000 Ltr	3	
	LXterided		5,000 Ltr	3	
E			3 drums	2	
Flushing	Full	******	5,000 Ltr	3	
	r un		5,000 Ltr	3	
			3 drums	2	
Harlingen	Extended	******	5,000 Ltr	3	
	Exteriaca		5,000 Ltr	3	
Harastala a			3 drums	2	
Ijmuiden	Full	*** *********************************	5,000 Ltr	3	
	1 dii		5,000 Ltr	3	
Managaliik			3 drums	2	
Moerdijk	Extended	**************************************	5,000 Ltr	3	
	Exteriada		5,000 Ltr	3	
Dettendens			3 drums	2	
Rotterdam	Full		5,000 Ltr	2	
			5,000 Ltr	2	
Cohoveningen		9	3 drums	2	
Scheveningen	Extended	<u> </u>	5,000 Ltr	3	
			5,000 Ltr	3 2	
Tornouzon			3 drums	_	
Terneuzen	Full		5,000 Ltr	3	
			5,000 Ltr	3	



NEW ZEALAND

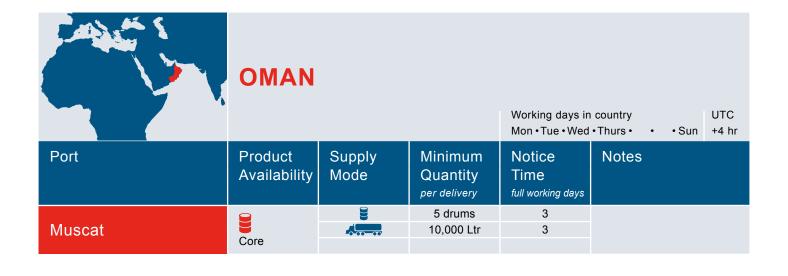
				Working days in Mon • Tue • Wed		UTC +12 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
		9	12 drums	3		
Auckland	kland		5,000 Ltr	3		
	Cole	۵		_		
Manadan Daint			12 drums	5		
Marsden Point	en Point Core					
			12 drums	4		
Napier			5,000 Ltr	4		
	Core					
			12 drums	4		
New Plymouth	0.000		5,000 Ltr	4		
	Core					
		<u> </u>	12 drums	4		
Tauranga	Core	•••••	5,000 Ltr	4		
	Cole					

Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
Wellington	Core	4	12 drums 5,000 Ltr	4 4	
Whangarei	Core		12 drums	5	

	NIGER	IA		Working days in Mon∙Tue∙Wed	country •Thurs •Fri •Sa •Sun	UTC +1 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Lagos					Subject to enquiry	
Port Harcourt					Subject to enquiry	

	NORW	AY		Working days in	country	UTC
				Mon • Tue • Wed	•	+1 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Alesund	Core	4	5 drums 10,000 Ltr	5 5		
Bergen	Core		5 drums 10,000 Ltr	5 5		
Drammen	Core	*	5 drums 10,000 Ltr	5 5		
Elnesvaagen	Core	3	5 drums 10,000 Ltr	5 5		

Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
Heroya	Core	4	5 drums 10,000 Ltr	5 5	
Kirkenes	Core		5 drums	6	
Kristiansand S	Core	4	5 drums 10,000 Ltr	5 5	
Kristiansund N	Core		5 drums 10,000 Ltr	5 5	
Larvik	Core	4	5 drums 10,000 Ltr	5 5	
Mo I Rana	Core		5 drums	6	
Mongstad	Core	4	5 drums 10,000 Ltr	5 5	
Narvik	Core		5 drums	6	
Oslo	Core	9	5 drums 10,000 Ltr	5 5	
Porsgrunn	Core		5 drums	5	
Stavanger	Core	4	5 drums 10,000 Ltr	5 5	
Tromso	Core	9	5 drums	6	



Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
			5 drums	5	
Salalah			10,000 Ltr	5	
	Core				
Sohar			5 drums	3	Subject to enquiry
			10,000 Ltr	3	
	Core				

	PANAN	//A		Working days in Mon • Tue • Wed		UTC -5 hr
Port	Product Availability		Minimum Quantity per delivery	Notice Time full working days	Notes	
Bahia Las Minas	Extended		5 drums	3		
Balboa	Extended		5 drums 5,000 Ltr 5,000 Ltr	3 3 3		
Cristobal	Extended		5 drums 5,000 Ltr 5,000 Ltr	3 3 3		
Manzanillo (PAN)	Extended		5 drums 5,000 Ltr 5,000 Ltr	3 3 3		
Vacamonte	Extended	9	5 drums	3		





				Working days in Mon • Tue • Wed	•	UTC +8 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Batangas					Subject to enquiry	
Cebu					Subject to enquiry	
Manila					Subject to enquiry	



POLAND

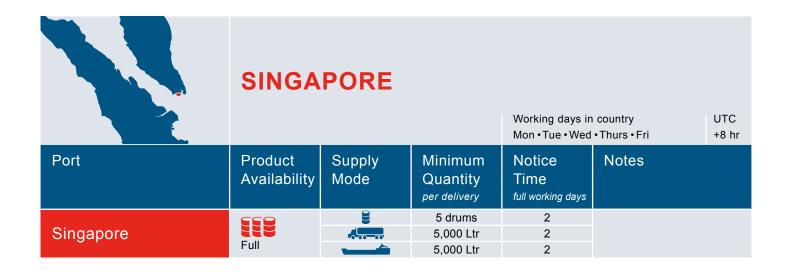
				Working days in Mon • Tue • Wed	•	UTC +1 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
		8	5 drums	4		
Gdansk	Core		10,000 Ltr	5		
	Core					
			5 drums	4		
Gdynia			10,000 Ltr	5		
	Core					
- ·			5 drums	3		
Police	Core		10,000 Ltr	4		
	Core	6				
			5 drums	3		
Swinoujscie	Core		10,000 Ltr	4		
	Core					
Szczecin		<u> </u>	5 drums	3		
	Coro		10,000 Ltr	4		
	Core					

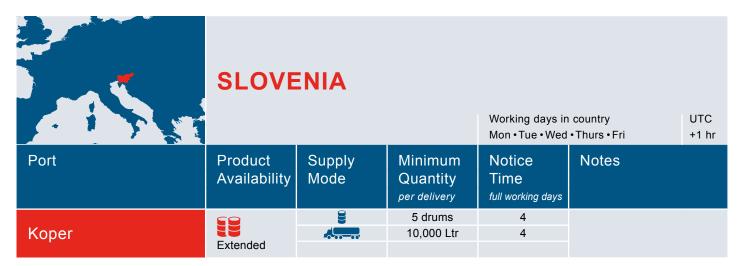


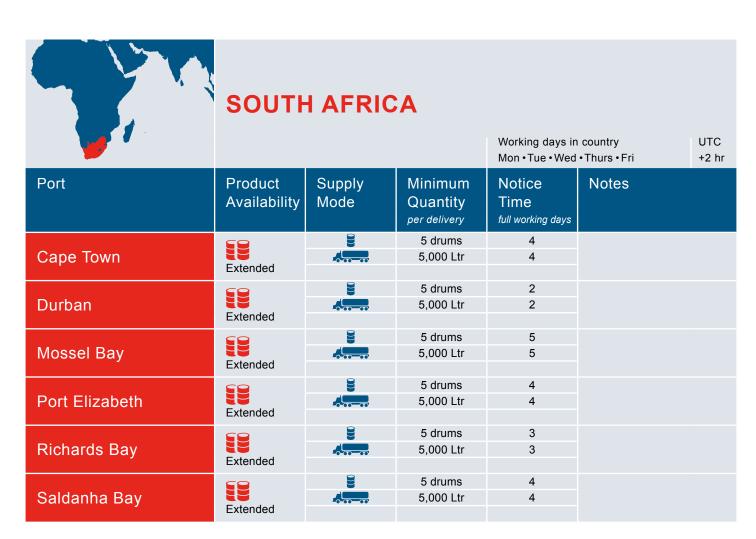


	ROMA	NIA		Working days in Mon • Tue • Wed	-	UTC +2 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
		9	5 drums	5		
Constantza	Core		10,000 Ltr	5		
Mangalia	Core	3	5 drums 10,000 Ltr	5 5		

	SAUDI	ARABI	A	Working days in Mon • Tue • Wed	
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
Dammam	Core		6 drums	4	
Jeddah	Core	4	6 drums 5,000 Ltr	3	Supply boat for drums only
Yanbu	Core		6 drums	4	





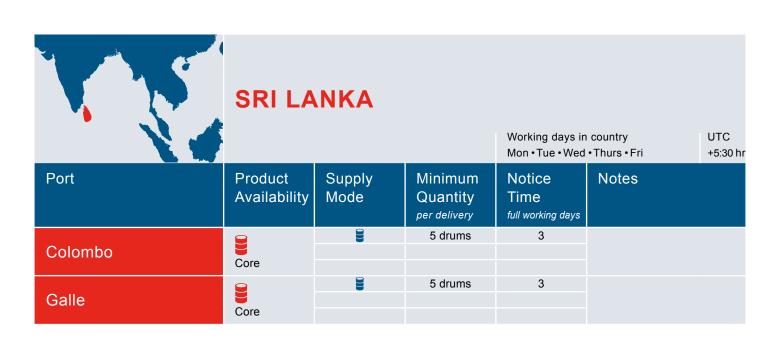




				Working days in country Mon • Tue • Wed • Thurs • Fri		UTC +9 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Busan			3 drums 5,000 Ltr	2 3		
Dusaii	Full		5,000 Ltr	3		
			3 drums	2		
Daesan		4	5,000 Ltr	3		
	Core		5,000 Ltr	3		
			5 drums	4	Supply boat for drums	only
Incheon		4	10,000 Ltr	5		
	Core					
			3 drums	2		
Koje	Core	4	5,000 Ltr	3		
	Cole	Θ.				
K			5 drums	4	Supply boat for drums	only
Kunsan	Core	<u> </u>	10,000 Ltr	5		
			3 drums	2		
Kwangyang		4	5,000 Ltr	3		
Rwangyang	Core		5,000 Ltr	3		
	Q		3 drums	2		
Masan		4	5,000 Ltr	3		
	Core					
	660		3 drums	2		
Mokpo			5,000 Ltr	3		
	Full					
			3 drums	2		
Pohang	Core	4	5,000 Ltr	3		
	Core			_		
B 1 1			3 drums	2	Supply boat for drums	only
Pyongtaek	Extended		5,000 Ltr	3		
			3 drums	2		
Ulsan			5,000 Ltr	3		
	Full		5,000 Ltr	3		
	0		3 drums	2		
Yosu			5,000 Ltr	3		
	Core		5,000 Ltr	3		
			,			

	SPAIN					
				Working days in Mon • Tue • Wed		UTC +1 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Alcanar	Extended	4	5 drums 10,000 Ltr	3		
Algeciras	Extended		5 drums 5,000 Ltr 5,000 Ltr	3 3 3		
Alicante	Core	4	5 drums 10,000 Ltr	4		
Almeria	Core	4	5 drums 10,000 Ltr	3 3		
Aviles	Core	*	5 drums 10,000 Ltr	5 5		
Barcelona	Extended		5 drums 5,000 Ltr	3		
Bilbao	Core		10 drums 10,000 Ltr	5 5		
Cadiz	Core	4	5 drums 10,000 Ltr	3		
Cartagena	Core		5 drums 10,000 Ltr 10,000 Ltr	5 5 5		
Castellon	Core		5 drums 10,000 Ltr 10,000 Ltr	3 3 3		
Ceuta	Core		5 drums 10,000 Ltr	5 5		
Ferrol	Core		10 drums 10,000 Ltr	5 5		
Gijon	Core		10 drums 10,000 Ltr	5 5		
Huelva	Core		5 drums 10,000 Ltr 10,000 Ltr	4 4 4		
La Coruna	Core		5 drums 10,000 Ltr 10,000 Ltr	5 5 5		
Malaga	Core	4	5 drums 10,000 Ltr	3 3		
Motril	Core	*	5 drums 10,000 Ltr	3		

Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
			5 drums	4	
Pasajes	Core		10,000 Ltr	4	
	Core				
		9	5 drums	3	
Sagunto	Core		10,000 Ltr	3	
	Cole	a		_	
			10 drums	5	
Santander	Core	<u> </u>	10,000 Ltr	5	
	0010		F		
Cavilla			5 drums	4	
Sevilla	Core		10,000 Ltr	4	
	60		5 drums	3	
Tarragona			10,000 Ltr	3	
3	Extended		10,000 Ltr	3	
			5 drums	3	
Valencia			10,000 Ltr	3	
	Extended				
			10 drums	5	
Vigo			10,000 Ltr	5	
	Core				

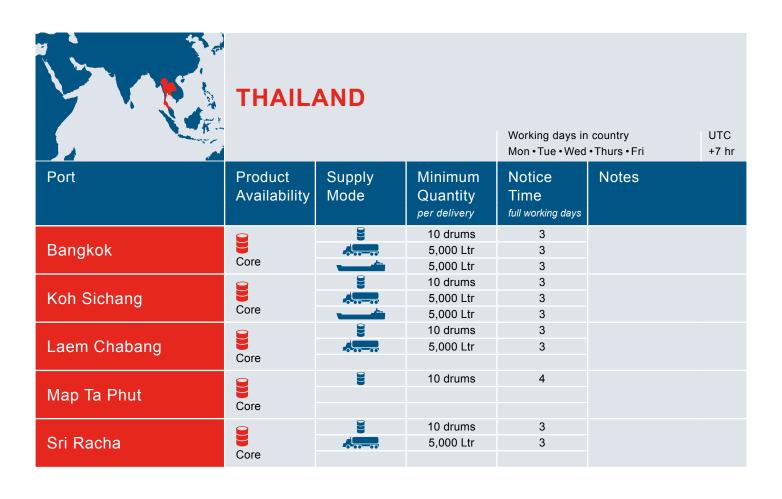




Core

				Working days in Mon •Tue •Wed	•	UTC +1 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Gavle	Core	4	5 drums 10,000 Ltr	5 5		
Gothenburg	Core	4	5 drums 10,000 Ltr 10,000 Ltr	4 4 4		
Helsingborg	Core	4	5 drums 10,000 Ltr	4 4		
Karlskrona	Core		5 drums 10,000 Ltr	4		
Malmo	Core	4	5 drums 10,000 Ltr	4 4		
Norrkoping	Core	****	5 drums 10,000 Ltr	4 4		
Nynashamn	Core	****	5 drums 10,000 Ltr	4 4		
Oxelosund	Core	4	5 drums 10,000 Ltr	4 4		
Stockholm	Core	4	5 drums 10,000 Ltr	4 4		
Sundsvall	Core	4	5 drums 10,000 Ltr	5 5		
Uddevalla			5 drums 10,000 Ltr	4		

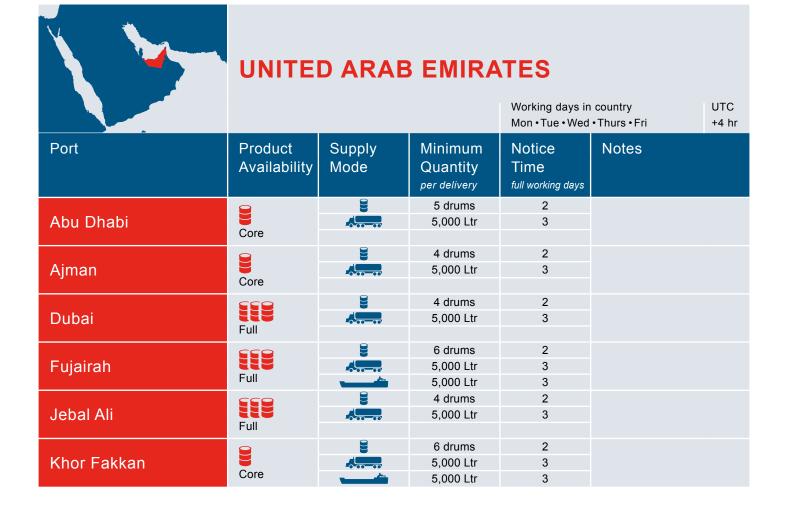
	TAIWA	N		Working days in Mon∙Tue∙Wed		UTC +8 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Kaohsiung	Extended	\$	5 drums 5,000 Ltr	3		
Keelung	Core	9	5 drums 5,000 Ltr	3		
Taichung	Core		5 drums 5,000 Ltr	3		



	TRINIC	AD AN	D TOBA	. GO Working days in Mon•Tue∙Wed	-	UTC -4 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Point Lisas					Subject to enquiry	
Port of Spain					Subject to enquiry	

	TURKE	Y		Working days in Mon • Tue • Wed		UTC +2 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Ambarli	Core	9	5 drums	4		
Bandirma	Core	4	5 drums 5,000 Ltr	4		
Istanbul	Extended		5 drums 5,000 Ltr 10,000 Ltr	3 3 3		
Izmir	Core	}	5 drums 5,000 Ltr	2 3		
Izmit	Core		5 drums 5,000 Ltr	4 4		
Mersin	Core	}	5 drums 5,000 Ltr	4 4		

	UKRAI	NE		Working days in Mon∙Tue∙Wed		UTC +3 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Chornomorsk					Subject to enquiry	
Kerch					Subject to enquiry	
Mariupol					Subject to enquiry	
Nikolaev					Subject to enquiry	
Odessa					Subject to enquiry	
Yuzhnyy					Subject to enquiry	



Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
Ras Al Khaimah			4 drums	2	
(Mina Sagr)			5,000 Ltr	3	
(IVIIIIa Gaqi)	Core				
			4 drums	2	
Sharjah			5,000 Ltr	3	
	Core				
			5 drums	2	
Umm al Qaiwain			5,000 Ltr	3	
	Core				



				Working days in Mon • Tue • Wed		UTC 0 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Aberdeen	Core	4	5 drums 10,000 Ltr	5 6		
Avonmouth	Core	4	5 drums 10,000 Ltr	5 6		
Belfast	Core	\$	5 drums 10,000 Ltr	7 8		
Birkenhead	Core	4	5 drums 10,000 Ltr	5 6		
Cardiff	Core	4	5 drums 10,000 Ltr	5 6		
Dover	Core	9	5 drums 10,000 Ltr	5 6		
Falmouth	Core	9	5 drums 10,000 Ltr	5 6		
Fawley	Extended	9	5 drums 10,000 Ltr	5 6	Barge subject to enqu	uiry
Felixstowe	Core	9	5 drums 10,000 Ltr	5 6		
Glasgow	Core	§	5 drums 10,000 Ltr	5 6		

Port	Product	Supply	Minimum	Notice	Notes
	Availability	Mode	Quantity	Time	
			per delivery	full working days	
Cools			5 drums	5	
Goole	Core		10,000 Ltr	6	
			5 drums	5	
Holyhead			10,000 Ltr	6	
	Core				
			5 drums	5	Barge subject to enquiry
Hull	Core		10,000 Ltr	6	
			5 drums	5	Barge subject to enquiry
Immingham		4	10,000 Ltr	6	barge subject to enquiry
mmignam	Extended		. 0,000		
			5 drums	5	
Ipswich	Core		10,000 Ltr	6	
	Core	e	E.J.	_	
Loith			5 drums	5	
Leith	Core		10,000 Ltr	6	
		8	5 drums	5	
Liverpool		4	10,000 Ltr	6	
	Extended				
			5 drums	5	
London Area	Extended		10,000 Ltr	6	
	Exteriaea			_	
Manahaatar			5 drums	5	
Manchester	Core	•••••	10,000 Ltr	6	
			5 drums	5	
Middlesbrough			10,000 Ltr	6	
	Core				
			5 drums	5	
Milford Haven	Core	*******	10,000 Ltr	6	
			5 drums	5	
Newcastle upon Tyne			10,000 Ltr	6	
	Core		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
			5 drums	5	
Newport	Core		10,000 Ltr	6	
	Core		F	-	
Pembroke Dock			5 drums 10,000 Ltr	5 6	
Tellibroke Dock	Core	- 	10,000 Ltl	U	
			5 drums	5	
Peterhead			10,000 Ltr	6	
	Core				
5			5 drums	5	
Plymouth	Core		10,000 Ltr	6	
	00.0		5 drums	5	
Portsmouth		**** ********************************	10,000 Ltr	6	
	Core				
			5 drums	5	
Redcar	Core		10,000 Ltr	6	
	Core				

Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
			5 drums	5	
Sheerness		4	10,000 Ltr	6	
	Core				
			5 drums 5 Barge subject to	Barge subject to enquiry	
Southampton			10,000 Ltr	6	Daily outlook to originity
	Extended				
			5 drums	5	
Teesport			10,000 Ltr	6	
	Core				
Tilbury			5 drums	5	
			10,000 Ltr	6	
	Core				

	URUGI	JAY		Working days in	•	UTC
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Mon • Tue • Wed Notice Time full working days	Notes	-3 hr
Montevideo	Core		5 drums 5,000 Ltr 5,000 Ltr	4 4 4		

	USA –	EAST C	COAST	Working days in Mon • Tue • Wed	•	UTC -5 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Baltimore (MD)	Extended		5 drums 5,000 Ltr 5,000 Ltr	3 3 3		
Boston (MA)	Extended	9	5 drums 5,000 Ltr	4		
Charleston (SC)	Extended		5 drums 5,000 Ltr 5,000 Ltr	3 3 3		

Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes
			5 drums	3	
Delaware City (DE)	Extended	4	5,000 Ltr	3	
	Exterided		5,000 Ltr	3	
		<u>\</u>	5 drums	3	
Jacksonville (FL)	Extended		5,000 Ltr	3	
			5 drums	3	
Miami (FL)	Extended	A	5,000 Ltr	3	
New York (NY)			5 drums	3	
	Full		5,000 Ltr	3	
			5 drums	3	
Norfolk (VA)			5,000 Ltr	3	
	Extended	-	5,000 Ltr	3	
			5 drums	3	
Philadelphia (PA)			5,000 Ltr	3	
• • • •	Extended		5,000 Ltr	3	
			5 drums	3	
Port Canaveral (FL)	Extended	A	5,000 Ltr	3	
	cco		5 drums	3	
Port Elizabeth (NJ)			5,000 Ltr	3	
	Full		5,000 Ltr	3	
	60		5 drums	3	
Port Everglades (FL)	Extended		5,000 Ltr	3	
	60		5 drums	3	
Port Royal (SC)	Extended		5,000 Ltr	3	
	CO		5 drums	4	
Portland (ME)	Extended	4	5,000 Ltr	4	
	50	8	5 drums	4	
Portsmouth (VA)			5,000 Ltr	4	
- Ortomouth (V/t)	Extended		5,000 Ltr	4	
	CO		5 drums	4	
Providence (RI)	Extended	A	5,000 Ltr	4	
	50		5 drums	3	
Savannah (GA)	Extended	4	5,000 Ltr	3	
			5 drums	3	
Wilmington (DE)		4	5,000 Ltr	3	
villington (DL)	Extended		5,000 Ltr	3	
		2	5 drums	4	
Wilmington (NC)	Extended	4	5,000 Ltr	4	
	Extended				

	USA –	GULF (COAST	Working days in Mon • Tue • Wed		UTC -6 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Beaumont (TX)	Extended	4	5 drums 5,000 Ltr	3		
Brownsville (TX)	Extended	4	5 drums 5,000 Ltr	4		
Corpus Christi (TX)	Extended	4	5 drums 5,000 Ltr	4		
Freeport (TX)	Extended		5 drums 5,000 Ltr 5,000 Ltr	3 3 3		
Galveston (TX)	Full		5 drums 5,000 Ltr 5,000 Ltr	3 3 3		
Gulfport (MS)	Extended	4	5 drums 5,000 Ltr	4		
Houston (TX)	Full		5 drums 5,000 Ltr 5,000 Ltr	3 3 3		
Lake Charles (LA)	Extended	9	5 drums 5,000 Ltr	3 3		
LOOP – Louisiana Offshore Oil Port (LA)	Extended		5 drums	4		
Mobile (AL)	Extended	4	5 drums 5,000 Ltr	4		
New Orleans (LA)	Full		5 drums 5,000 Ltr 5,000 Ltr	3 3 3		
Pascagoula (MS)	Extended	4	5 drums 5,000 Ltr	4		
Point Comfort (TX)	Extended	4	5 drums 5,000 Ltr	3		
Port Arthur (TX)	Extended		5 drums 5,000 Ltr	3		
Port Neches/ Nederland (TX)	Extended		5 drums 5,000 Ltr	3		
Tampa (FL)	Extended		5 drums 5,000 Ltr	4		
Texas City (TX)	Full		5 drums 5,000 Ltr 5,000 Ltr	3 3 3		



USA – WEST COAST

				Working days in Mon • Tue • Wed	•	UTC - 8 h
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
Long Booch (CA)			5 drums 5,000 Ltr	3		
Long Beach (CA)	Full		5,000 Ltr	3		
	CCO		5 drums	3		
Los Angeles (CA)			5,000 Ltr	3		
2007 (11g0100 (071)	Full	-	5,000 Ltr	3		
	co		5 drums	3		
Port Angeles (WA)			5,000 Ltr	3		
9 ()	Extended		5,000 Ltr	3		
	60		5 drums	3		
Port Hueneme (CA)	Extended	<u></u>	5,000 Ltr	3		
	60		5 drums	3		
Portland (OR)			5,000 Ltr	3		
` '	Extended		5,000 Ltr	3		
	5 2		5 drums	3		
San Diego (CA)	Extended	•	5,000 Ltr	3		
	5 2		5 drums	4		
San Francisco (CA)			5,000 Ltr	4		
	Extended		5,000 Ltr	4		
			5 drums	3		
San Pedro (CA)	Extended		5,000 Ltr	3		
			5,000 Ltr	3		
0 111 - (14/4)			5 drums	3		
Seattle (WA)	Extended	A	5,000 Ltr	3		
			5,000 Ltr	3		
T ()A(A)	5 8		5 drums	3		
Tacoma (WA)	Extended	•••••	5,000 Ltr	3		
	Laterided		5,000 Ltr	3		
)A(1) (OA)	59		5 drums	3		
Wilmington (CA)	Extended	*******	5,000 Ltr	3		
	LAteriaca		5,000 Ltr	3		

	VENEZ	:UELA		Working days in Mon • Tue • Wed	-	UTC -4 hr
Port	Product Availability	Supply Mode	Minimum Quantity per delivery	Notice Time full working days	Notes	
La Guaira	Core	3	5 drums 5,000 Ltr	5 5		
Maracaibo	Core	4	5 drums 5,000 Ltr	5 5		
Puerto Cabello	Core	4	5 drums 5,000 Ltr	5 5		
Puerto La Cruz	Core	4	5 drums 5,000 Ltr	5 5		
Puerto Ordaz	Core	4	5 drums 5,000 Ltr	5 5		
Punta Cardon/Amuay	Core		5 drums 5,000 Ltr 5,000 Ltr	5 5 5		



Additional ports

LENOL continuously strives to expand our supply footprint, in order to meet our current and future customers' needs. If you require us to supply your vessel at a port which is not yet listed in the LENOL Global Service Guide, we will do our best to arrange delivery at your preferred location. Please keep in mind that this process takes more time than organising a regular delivery at one of our contract ports. Therefore, your purchase order should reach your local LENOL order contact earlier than the standard notice time. Any additional costs will be provided by the order manager during the order process.

USED OIL ANALYSIS SERVICE

On-Board Test Kits

On-board test kits bring analysis equipment on board of the vessel and allow for a quick condition check of the lubricants in use. On-board testing is a valuable addition to regular used oil analysis in a laboratory, but cannot replace the much more reliable methods and condition monitoring

options of the laboratory analysis. Further information on On-board test kits can be made available by your local LENOL order representative. To order an on-board test kit, please email your request to orders@lenolmarine.com

Sample Bottle Kits

TRIBOCARE is our experienced laboratory partner covering all used oil analysis and condition monitoring requirements. To order additional sample bottle kits for sending used oil samples to the TRIBOCARE laboratory for analysis, please email your request to orders@lenolmarine.com. Your purchase order should contain as much detail as possible, but must definitely include the following:

- Full delivery details including agent's contact name, telephone number and email address
- Date required
- Number of sample bottle kits required

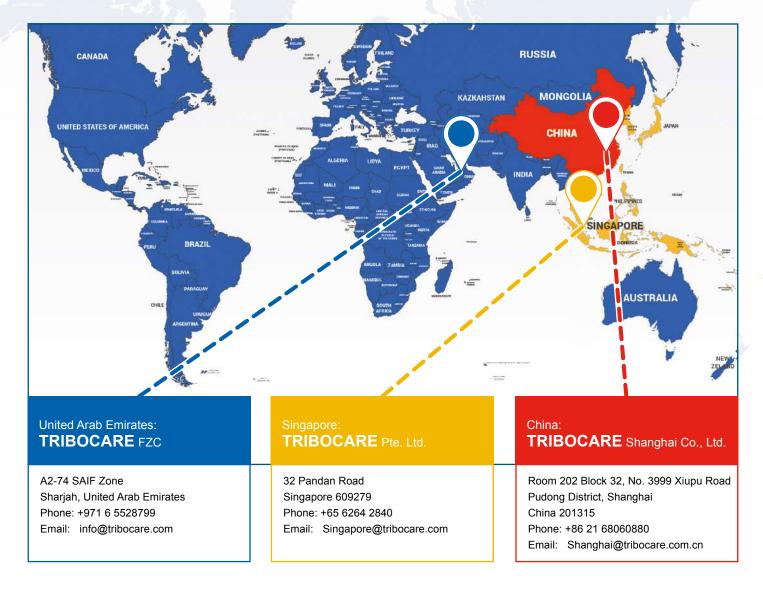
(one kit contains 12 sample bottles)

■ Email address of the person who should receive the report

Please note:

- Allow 5 days lead time from the time an order is placed to delivery on board.
- Please refer to the latest edition of the LENOL Price List for currently applicable prices.

When shipping samples to the laboratory, please identify the laboratory in charge of your samples by the colour code of the area to determine the correct shipping address for your samples:



For more detailed information please refer to the shipping instructions included in the sample bottle kits. Analysis reports will normally be available within 3 working days of receipt of the samples in the laboratory. If for any reason you do not receive your analysis reports within that time please contact:

info@tribocare.com or support@lenolmarine.com

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