

FOSFA CERTIFICATE OF COMPLIANCE, CLEANLINESS AND SUITABILITY OF SHIP'S TANK(S)

File No:	SGD01146							
Ship:	MT PEARL-T	mm	Ship's tank:	1P/S-2P/	S-3P/S-4P/S-5P/	'S		
	TUVIA ENTER		Operator:	011 1 1.11	ARINE S.A.			
inspected for clea	anliness at port:	IZMAIL, UKRAINE	Berth:	UPSS, Pl	IER 14			
On (Date):	29.09.2023		At (Time):	21:00	hrs			
 We have sig 	thted a statement	in the form of the FOSF	A Combined	Master's Certif	icate signed by tl	ne *Captain/ Fi	rst Officer or	

- an equivalent statement signed by the *ship's Owner/authorised agent certifying that the above named ship complies with the FOSFA Qualifications and Operational Procedures for Ships Engaged in the Carriage of Oils and Fats in Bulk for Edible and Oleo-Chemical Use.
- 2. Prior to inspection we were informed by ship's *Captain/First Officer that the tank was
 - *a Stainless steel
 - *b Mild steel coated with (description of coatin MARINELINE new coating/recoating to be declared when appropriate/relevent
 - *c Mild steel
- 3. We received a copy of a statement signed by ship's Captain, owners or authorised agent certifying that:
- *a. The immediate previous cargo in the tank was not a substance appearing on the FOSFA List of Banned Immediate Previous Cargoes in force at the date of the Bill/s of Lading and the tank complies with the Restrictions beyond the Immediate Previous Cargo as set out in the FOSFA List of Banned Immediate Previous Cargoes. The previous cargoes (back to a qualifying previous cargo) carried are stated to have been:
- The immediate previous eargo in the tank was a substance on the FOSFA List of Acceptable Previous Cargoes in force at the date of the Bill/s of Lading and the tank complies with the Restrictions beyond the Immediate Previous Cargo as set out in the FOSFA List of Acceptable Previous Cargoes. The previous cargoes (back to a qualifying previous cargo) carried are stated to have been:
- *c. Applicable to mild steel tanks only. The three previous cargoes were oils and fats for edible and oleo chemical use and/or molasses and were stated to have been:

*d. Applicable to newly coated or fully recoated tanks. The previous cargoes carried are stated to have been. (for contamination control purposes):

Ships Tanks No	Last Cargo	Second Last Cargo	Third Last Cargo	c (as necessar
1P	ULSD 97,1%	CSFO 94,2%	ULSD 97,0%	
1S	ULSD 97,7%	CSFO 94,3%	ULSD 97,8%	
2P	ULSD 97,7%	CSFO 93,0%	ULSD 97,56%	
2S	ULSD 97,9%	CSFO 93,9%	ULSD 98,0%	
3P	ULSD 97,8%	CSFO 97,6%	ULSD 97,7%	
3S	ULSD 97,8%	CSFO 97,5%	ULSD 97,69%	
4P	ULSD 97,9%	CSFO 97,9%	ULSD 95,73%	
4S	ULSD 97,9%	CSFO 96,6%	ULSD 94,14%	
5P	ULSD 89,2%	CSFO 69,3%	ULSD 85,99%	
5S	ULSD 89,4%	CSFO 80,2%	ULSD 86,23%	

Under the provisions of 3a. and 3b. above in the event that a cargo was less than 60% of volume of the tank, such cargo to be recorded but is not to be considered a qualifying previous cargo. Such cargo not to be a product on the FOSFA List of Banned immediate Cargoes; whichever list to apply, dictated by the sales contract.

- 4 We sighted ship's log which confirmed the above information as to the previous cargoes and their respective volume in the tank.
- 5 We were informed by ship's *Captain/Chief Officer that the tank had been cleaned after the last cargo by using the following aning procedure:
 - 1. BW with ambient SW for 60 min;
 - 2. BW with hot (60C) SW for 120 min;
 - 3. BW with ambient FW for 20 min;
 - 4. Ventilation, Mopping, Drying;
 - 6 Tank was examined internally for cleanliness and as far as could be seen was found to be clean and dry and free from harmful material and, in our opinion, in this respect based on our visual inspection and at the time of our inspection, was in a fit state to receive a cargo of CRUDE SUNFLOWER SEED OIL UKRAINE ORIGIN, IN BULK FOR FOOD USE AFTER APPROPRIATE REFINING
 - 7 From our inspection we found the tank construction was:
 - *a Stainless steel.

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- *b Mild steel coated and as far as could be seen the coating appeared to be in sound condition with minimal mild steel exposure, without loose scale or closed blisters.
- *c Mild steel and as far as could be seen appeared to be in sound condition without loose scale.
- 8 Ship's cargo pumps and fixed pipelines were inspected as far as possible in-situ and based on visual inspection were found to be clean and dry with no significant odour.
- 9 We were informed by the ship's Chief Officer that the tank coils and/or heat exchangers were tested on 28.09.2023 by an application of live steam/hot water to not less than 8 bar for a period of and were found tight.

(FOSFA Members Superintendent)

10 As far as could be seen from our visual inspection, the hatch covers and jointing appeared to be in sound condition, the seals and packing did not appear to contain copper or copper alloy and there was no copper or copper alloy in the pipelines, pumping system or tank internal fittings where they were in contact with cargo.

Signed:	C135 31045		Signed:			
Inspe	ection completed at	21:00	hours on	29.09.2023	(Date	



Captain / Chief Officer