

FOSFA COMBINED MASTERS CERTIFICATE

Ship	MT MRC SEMIRAMIS	Voyage No	25
Year Built	2008	Official No	9418793
Owners	MRC SEMIRAMIS SHIPPING CO.LTD	Operator	M.R.C. DENIZCILIK TURIZM VE PETROL URUNLERI TIC. LTD.
In respect of carriage of (tonnage)	2900,600	Description	UKRAINIAN CRUDE SUNFLOWER SEED OIL IN BULK
Loaded/Ex Transhipment at	IZMAIL, UKRAINE (Load Port)	For shipment to	RAVENNA, ITALY (Discharge Port)
In Ships Tanks No(s) 1P, 2P, 3P, 4P, 5P, 6P, 1S, 2S, 3S, 4S, 5S AND 6S			
*Shippers/Charterers LLC "MEISEN"			
UKRAINE 54001, NIKOLAEV, NIKOLSKAYA STR., BUILDING 61/11			

I state that -

- The above named vessel is classed with (Society) Bureau Veritas Certificate No. ITB0/UER/20210407164837-E1 issued at Isanbul, Turkey dated 07 April 2021 which currently remains in force.
The oil tight integrity of all cargo compartments is a condition of such classification.
- The 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.
- Tank heating is by *immersed coils/heat exchangers. Coils, tubes and shell as applicable are of stainless steel construction, and were tested on 30.08.2021 (date) to not less than 9 kPa / bars for a period of 30 minutes and found tight.
- Copper and its alloys such as brass, bronze or gun metal are not present in any part of the system installation and means of transport that has contact with the oils or fats.
- Tank access/cleaning hatches are staunch and tight with suitable packing and gaskets compatible with the cargo.
- All internal structural members are self-draining.
- Tank(s) is (are) ~~*mild steel/mild steel coated/stainless steel construction.~~
- Where applicable tank coating(s) is (are) Marine Line which is (are) fit for food grade products/carriage of oils and fats.
- In the tank heating system, heating medium is ~~*hot water~~, live steam.
- ~~For contamination control purposes, if the vessel also has a thermal heating fluid system, the thermal heating fluid is~~
- Cargo lines are ~~*stainless steel/mild steel~~ with sufficient drain valves to ensure complete clearing and draining of the system.
- The tank(s) has (have) not contained, as the last three cargoes, any leaded products.
- Cargo History - the previous cargoes were as follows:

Ships Tanks No	Last Cargo	Second Last Cargo	Third Last Cargo	Etc
1P	CAUSTIC SODA SOLUTION	FATTY ACID METHYL ESTER	FATTY ACID METHYL ESTER	-----
1S	CAUSTIC SODA SOLUTION	FATTY ACID METHYL ESTER	FATTY ACID METHYL ESTER	-----
2P	CAUSTIC SODA SOLUTION	FATTY ACID METHYL ESTER	FATTY ACID METHYL ESTER	-----
2S	CAUSTIC SODA SOLUTION	FATTY ACID METHYL ESTER	FATTY ACID METHYL ESTER	-----
3P	FATTY ACID METHYL ESTER	FATTY ACID METHYL ESTER	FATTY ACID METHYL ESTER	-----
3S	FATTY ACID METHYL ESTER	FATTY ACID METHYL ESTER	FATTY ACID METHYL ESTER	-----
4P	CAUSTIC SODA SOLUTION	FATTY ACID METHYL ESTER	FATTY ACID METHYL ESTER	-----
4S	CAUSTIC SODA SOLUTION	FATTY ACID METHYL ESTER	FATTY ACID METHYL ESTER	-----
5P	FATTY ACID METHYL ESTER	FATTY ACID METHYL ESTER	FATTY ACID METHYL ESTER	-----
5S	FATTY ACID METHYL ESTER	FATTY ACID METHYL ESTER	FATTY ACID METHYL ESTER	-----
6P	CAUSTIC SODA SOLUTION	FATTY ACID METHYL ESTER	FATTY ACID METHYL ESTER	-----
6S	CAUSTIC SODA SOLUTION	FATTY ACID METHYL ESTER	FATTY ACID METHYL ESTER	-----

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 Previous Cargoes or to be a product on the FOSFA List of Acceptable Previous Cargoes: whichever list to apply, dictated by the sales contract.

14. Subject tanks have been cleaned after immediate previous cargoes using cleaning methods as noted below:

1. Butterworth with ambient temp sea water for 15 min;
 2. Butterworth with hot seawater for 1 hour;
 3. Rinse with ambient temp fresh water for 15 min;
 4. Ventilation, Mopping, Drying.

15. Subject tank were/ were not *re-coated prior to loading.

All information in the Combined Masters Certificate obtained from the vessel representative is the sole responsibility of the vessel.

Signed

Ship MT MRC SEMIRAMIS

Date 09.12.2021

*Delete which is inapplicable.



*Captain/Chief Officer

Kublay Panter Celik

