



Report produced by S&P Global on 24 Jun 2024 13:22

CHEM STELLAR

Chemical/Products Tanker

IMO 9731755 MMSI 538006893 Callsign V7ST9
 In Service/Commission  Majuro  Marshall
 Islands [Watch](#)

Deadweight 25,196 t
 Gross Tonnage 16,084
 Built 2016

**Owner & Registration** 

Group Owner	Ace Tankers CV 	Address	Netherlands	Company No.	5429821
		Location			
Shipmanager	Ace Tankers CV 	Address	Netherlands	Company No.	5429821
		Location			
Operator	Odfjell Tankers AS 	Address	Norway	Company No.	1790886
		Location			
DOC Company	TB Marine Shipmanagement 	Address	Germany	IMO Company No (DOC)	4127108
		Location			
Registered Owner	Chem Stellar SA 	Address	Liberia	IMO Registered Owner No	6435359
		Location			
Technical Manager	TB Marine Shipmanagement 	Address	Germany	Company No.	4127108
		Location			
Bareboat Owner		Address		Company No.	
		Location			

 Show extended history

Date	Name	Flag	Group Owner	Shipmanager	Operator	DOC Company	Registered Owner	Technical Manager	Bareboat Charterer	Price
2023-09			Ace Tankers CV	Ace Tankers CV			Chem Stellar SA			
2022-12	CHEM STELLAR									
2022-04										\$31,550,00
2022-01	Hafnia Stellar									

2020-06					Odfjell Tankers AS					
2018-08			SBI Holdings Inc							
2016-10	Navig8 Stellar	Marshall Islands		Navig8 Chemicals Asia Pte Ltd	Navig8 Chemical Stainless8	TB Marine Shipmanagement	MP MHL Co Ltd	TB Marine Shipmanagement		

Originally Navig8 Stellar

DOC Emails

tb.operations@tbmarine.de, tb.safety@tbmarine.de,
tb.vetting@tbmarine.de, info@tbmarine.de

Port of Registry

Majuro

Flag

Marshall Islands

Official Number

6893

Sat Com ID

Sat Com Ans Back

Fishing Number

Current P&I Club

Britannia P&I

P&I Club History

Date	P&I Club
2022-12-24	Britannia P&I
2016-10-26	Gard

Flag, Call Sign & MMSI History

Date	Flag	Port of Registry	Call Sign	MMSI
2016-10	Marshall Islands	Majuro	V7ST9	538006893

Safety & Certification

Significant Event	Last 12 months	Between 1 and 2 years ago	2-3 years ago
Casualties	0	0	0
Class status changes	0	0	0
Detentions	0	0	0

DOC certificates	0	0	3
Flag changes	0	0	0
Group Owner changes	1	0	0
Inspections	2	2	1
Name changes	0	1	1

American Bureau of Shipping (2020-12-00) AB: Special Survey Date: 2021-09-30 Class Notation: A1, Chemical Carrier, Oil Carrier, ESP, AMS, ACCU, CPS, CRC(I), RRDA, UWILD, TCM Service Restriction: Unrestricted Service

Class History

Date	Class	Status
2020-12-00	American Bureau of Shipping (IACS)	(Contemplated)
2020-12-00	Nippon Kaiji Kyokai (IACS)	(Disclassed)
2016-10-00	Nippon Kaiji Kyokai (IACS)	In Class
2014-02-00	Nippon Kaiji Kyokai (IACS)	(Contemplated)

Special Survey Due 2026-10-25, Assigned 2021-09-30, American Bureau of Shipping

Docking Survey Due 2024-09-29, Assigned 2021-09-30, American Bureau of Shipping

Data as of 2024-03-12

Nationality	Total Ratings	Total Officers	Total Cadets	Total Trainees	Total Riding Squad	Total Undeclared	Total Crew
Filipino	11	0	1	0	0	0	12
Russian	0	4	0	0	0	0	4
Ukrainian	0	2	0	0	0	0	2
Georgian	0	1	0	0	0	0	1
Latvian	1	0	0	0	0	0	1

Sequence	Current				
Shipname (Reported)	Chem Stellar	Flag (Reported)	Marshall Islands	DOC Company	TB Marine Shipmanagement
Type	Convention	Auditor	Ab	Issuer	Ab

Date of Issue	2022-01-03	Date of Expiry	2027-04-04		
Sequence	Historical				
Shipname (Reported)	Hafnia Stellar	Flag (Reported)	Marshall Islands	DOC Company	TB Marine Shipmanagement
Type	Convention	Auditor	Abs	Issuer	Abs
Date of Issue	2022-02-22	Date of Expiry	2027-04-04		
Sequence	Historical				
Shipname (Reported)	Hafnia Stellar	Flag (Reported)	Marshall Islands	DOC Company	TB Marine Shipmanagement
Type	Convention	Auditor	Nk	Issuer	Nk
Date of Issue	2022-01-10	Date of Expiry	2022-04-04		
Sequence	Historical				
Shipname (Reported)	Navig8 Stellar	Flag (Reported)	Marshall Islands	DOC Company	TB Marine Shipmanagement
Type	Convention	Auditor	Nk	Issuer	Nk
Date of Issue	2017-05-15	Date of Expiry	2022-04-04		
Sequence	Historical				
Shipname (Reported)	Navig8 Stellar	Flag (Reported)	Marshall Islands	DOC Company	TB Marine Shipmanagement
Type	Convention	Auditor	Nk	Issuer	Nk
Date of Issue	2017-04-05	Date of Expiry	2017-09-04		
Sequence	Historical				
Shipname (Reported)	Navig8 Stellar	Flag (Reported)	Marshall Islands	DOC Company	TB Marine Shipmanagement
Type	Convention	Auditor	Nk	Issuer	Nk

Date of Issue	2016-10-26	Date of Expiry	2017-04-25	
---------------	-------------------	----------------	-------------------	--

Data as reported by Port State Control Authorities in last 12 Months

Certificate	Issue Date	Expiry Date	Issued By	Inspected
Bunker Oil Pollution Damage	2024-02-05	2025-02-20	Marshall Islands	2024-06-14 by Paris MOU
Cargo Ship Safety Construction	2022-12-24	2026-10-25	American Bureau of Shipping	2024-06-14 by Paris MOU
Cargo Ship Safety Equipment	2023-08-07	2026-10-25	American Bureau of Shipping	2024-06-14 by Paris MOU
Cargo Ship Safety Radio	2021-09-30	2026-10-25	American Bureau of Shipping	2024-06-14 by Paris MOU
Civil Liability for Oil Pollution Damage	2024-02-05	2025-02-20	Marshall Islands	2024-06-14 by Paris MOU
Continuous Synopsis Record	2023-10-09		Marshall Islands	2024-06-14 by Paris MOU
Dangerous Chemicals in Bulk (CoF/BC Code)	2022-12-24	2026-10-25	American Bureau of Shipping	2024-06-14 by Paris MOU
Document of Compliance	2023-04-26	2028-06-02	American Bureau of Shipping	2024-06-14 by Paris MOU
Engine International Air Pollution Prevention	2016-05-24		Nippon Kaiji Kyokai	2024-06-14 by Paris MOU
Engine International Air Pollution Prevention	2016-09-08		Nippon Kaiji Kyokai	2024-06-14 by Paris MOU
International Air Pollution Prevention	2022-12-24	2026-10-25	American Bureau of Shipping	2024-06-14 by Paris MOU
International Anti-Fouling System	2022-01-11		American Bureau of Shipping	2024-06-14 by Paris MOU

International Ballast Water Management	2023-10-23	2026-10-25	American Bureau of Shipping	2024-06-14 by Paris MOU
International Energy Efficiency Certificate	2023-12-11		American Bureau of Shipping	2024-06-14 by Paris MOU
International Oil Pollution Prevention (IOPP)	2023-06-14	2026-10-25	American Bureau of Shipping	2024-06-14 by Paris MOU
International Sewage Pollution Prevention	2022-12-24	2026-10-25	American Bureau of Shipping	2024-06-14 by Paris MOU
International Ship Security	2023-01-03	2027-04-04	American Bureau of Shipping	2024-06-14 by Paris MOU
Load Line	2022-12-24	2026-10-25	American Bureau of Shipping	2024-06-14 by Paris MOU
Maritime Labour Certificate	2023-01-03	2027-04-12	American Bureau of Shipping	2024-06-14 by Paris MOU
Minimum Safe Manning Document	2023-04-17		Marshall Islands	2024-06-14 by Paris MOU
Nairobi International Convention on the Removal of Wrecks	2024-02-05	2025-02-20	Marshall Islands	2024-06-14 by Paris MOU
Safety Management Certificate	2023-01-03	2027-04-04	American Bureau of Shipping	2024-06-14 by Paris MOU
Tonnage	2023-01-11		American Bureau of Shipping	2024-06-14 by Paris MOU
Cargo Ship Safety Construction	2022-12-24	2026-10-25	American Bureau of Shipping	2023-07-18 by Tokyo MOU
Cargo Ship Safety Equipment	2022-12-24	2026-10-25	American Bureau of Shipping	2023-07-18 by Tokyo MOU
Cargo Ship Safety Radio	2022-12-24	2026-10-25	American Bureau of Shipping	2023-07-18 by Tokyo MOU
Dangerous Chemicals in Bulk (ICoF/IBC Code)	2022-12-24	2026-10-25	American Bureau of Shipping	2023-07-18 by Tokyo MOU

Document of Compliance	2023-04-26	2028-06-02	American Bureau of Shipping	2023-07-18 by Tokyo MOU
International Air Pollution Prevention	2022-12-24	2026-10-25	American Bureau of Shipping	2023-07-18 by Tokyo MOU
International Anti-Fouling System	2022-01-11		American Bureau of Shipping	2023-07-18 by Tokyo MOU
International Ballast Water Management	2023-01-03	2026-10-25	American Bureau of Shipping	2023-07-18 by Tokyo MOU
International Energy Efficiency Certificate	2022-12-24		American Bureau of Shipping	2023-07-18 by Tokyo MOU
International Oil Pollution Prevention (IOPP)	2023-06-14	2026-10-25	American Bureau of Shipping	2023-07-18 by Tokyo MOU
International Sewage Pollution Prevention	2022-12-24	2026-10-25	American Bureau of Shipping	2023-07-18 by Tokyo MOU
Load Line	2022-12-24	2026-10-25	American Bureau of Shipping	2023-07-18 by Tokyo MOU
Maritime Labour Certificate	2023-01-03	2027-04-04	American Bureau of Shipping	2023-07-18 by Tokyo MOU
Minimum Safe Manning Document	2023-04-17		Marshall Islands	2023-07-18 by Tokyo MOU
Safety Management Certificate	2023-01-03	2027-04-04	American Bureau of Shipping	2023-07-18 by Tokyo MOU

Construction

ShipType	Chemical/Products Tanker
Built	2016
GT	16,084
Deadweight	25,196

Structure	Sequence (Bow to Stern)	Position	Type	Material	Length	Breadth
Tank	01	Cargo Tank	Port	Steel (Unspecified)		
Tank	02	Cargo Tank	Starboard	Steel (Unspecified)		
Tank	03	Cargo Tank	Port	Steel (Unspecified)		
Tank	04	Cargo Tank	Starboard	Steel (Unspecified)		
Tank	05	Cargo Tank	Port	Steel (Unspecified)		
Tank	06	Cargo Tank	Starboard	Steel (Unspecified)		
Tank	07	Cargo Tank	Port	Steel (Unspecified)		
Tank	08	Cargo Tank	Starboard	Steel (Unspecified)		
Tank	09	Cargo Tank	Port	Steel (Unspecified)		
Tank	10	Cargo Tank	Starboard	Steel (Unspecified)		
Tank	11	Cargo Tank	Port	Steel (Unspecified)		
Tank	12	Cargo Tank	Starboard	Steel (Unspecified)		
Tank	13	Cargo Tank	Port	Steel (Unspecified)		
Tank	14	Cargo Tank	Starboard	Steel (Unspecified)		

Tank	15	Cargo Tank	Port	Steel (Unspecified)		
Tank	16	Cargo Tank	Starboard	Steel (Unspecified)		
Tank	17	Slop Tank	Port	Steel (Unspecified)		
Tank	18	Slop Tank	Starboard	Steel (Unspecified)		

Ship Type Group: Tanker-Handy; Statcode5: A12B2TR; Hull Type: Double Hull (Marpol); Hull Material: Steel; IMO Chemical Class II; IMO Chemical Class III; Hull Connections: Welded; Decks: 1 dk; Bulbous bow;

2016-10 [Kitanihon Shipbuilding Co Ltd - Hachinohe](#) Yard/hull No.: 620

Feature

BWMP(T)

PSPC

ESP

IWS

EEDI 3

QUALSHIP 21

IHM (Green Passport) Cert

Fuel Consumption Speed - Current Value	14.00
Total Fuel Consumption - Current Value	28.00
Total fuel capacity, in cubic metres	1186.00
Boiler Manufacturer	Miura
Energy Efficiency Design Index Number	6.07

Dimensions & Tonnages

Length Overall	160.000
Length (BP)	149.800
Length (Reg)	149.970
Bulbous Bow	Yes
Breadth Extreme	0.000

Breadth Moulded	25.000
Draught	10.366
Depth	14.800
Keel To Mast Height	42.200
Displacement	32558
T/CM	35.0

See also Specialist in Cargo & Gear for tanker specific dimensions

Tonnage Type	One tonnage, unspecified
Tonnage System	New System (International 1969)
Effective Date	2016-10
Gross Tonnage (GT)	16,084
Net Tonnage (NT)	8,460
Deadweight (DWT)	25,196
Compensated Gross Tonnage (CGT)	0
Formula Deadweight	24,471
Light Displacement Tonnage (LDT)	7,362

Cargo & Capacities

Grain	0	Bale	0	Liquid	28,309	Gas	0
TEU	0	TEU 14t	0	Insulated	0	Passengers	0
Bollard Pull (t)	0						

Liquid @ 98% 28,309; Segregated Ballast 9,400; Slops 1,400; Cargo heating coils

Cargo Pumps 14 @ 330 M3/hr, Cargo Pumps 4 @ 200 M3/hr

IGS, SBT (Protective), Closed Loading, VRS - Vapour Recovery System, Slop Capacity 1,400, Stainless Steel Heating Coils, 57 Maximum Temp (Centigrade), SPM Equipped, 1 Tongue Bow Stoppers, 204t SWL, Flash Point Under 60c, 18 Lines (manifolds) per Side, 25.25m Mid Point Manifold Forward (Light), 57.89m Parallel Body Length (Light), 32.64m Mid Point Manifold Aft (Light), 31.45m Mid Point Manifold Forward (Ballast), 73.79m Parallel Body Length (Ballast), 42.34m Mid Point Manifold Aft (Ballast), 33.39m Mid Point Manifold Forward (Laden), 86.10m Parallel Body Length (Laden), 52.71m Mid Point Manifold Aft (Laden), 77.92m Bow to Centre Manifold, 0.150m Manifold Discharge Diameter

8 Steel (Unspecified) Port Cargo Tank(s), 8 Steel (Unspecified) Starboard Cargo Tank(s), 1 Steel (Unspecified) Port Slop Tank(s), 1 Steel (Unspecified) Starboard Slop Tank(s), 18 Grades (cargo segregations), Stainless Steel Heating Coils

Cargo Tank: Stainless Steel. Slop Tank: Stainless Steel.

Machinery

1 oil engine driving 1 FP propeller at 110 rpm Total Power: Mcr 5,200kW (7,070hp)Max. Speed: 15.40kts, Service Speed: 14.50kts Speed & Consumption: 14.00 knots on 28.00 tonnes per day

Design: Yanmar, Engine Builder: Yanmar 3 x 6EY18ALW, 4 Stroke 6Cy. 180 x 280, Mcr: 660 kW

3 x 600kW a.c.

Fuel: distillate fuel: 300 cu m, residual fuel: 886 cu m

Speed (kn)	At Consumption (t)
14.00	28.00

Design: MAN-B&W (Group: MAN-B&W), Engine Builder: Makita Corp - Japan 1 x 5S46ME-B8, 2 Stroke, Single Acting, In-Line (Vertical) 5 Cy. 460 x 1932, Mcr: 5,200 kW (7,070 hp) at 110 rpm

1 Tunnel thruster (f) 685kW(932bhp)

© 2024 S&P Global. S&P Global assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has a contract with S&P Global and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.