

American Bureau of Shipping

Tank Container Periodic Inspection Report

5 Year Inspection

Place of Inspection:	Tank Services Pernis (TSP) / Rotterdam				
Owner:	Tankcon BV	Owner No.:	TCSU 101919-6		
Operator:	N/A	Operating No.:	N/A		
Manufacturer:	Consani Engineering (PTY) Ltd	Serial No.:	P 37858		

US DoT SP: N/A

TC Impact: Yes

UIC: IC70

APPLICABLE REGULATIONS

US DoT: UN

IMO: <u>N/A</u>

At the time of inspection this unit conformed to Portable Tank instruction: T11

CSC Approval Reference: F/BV/7381/00

IMDG Approval Reference: BVCT 0370076/J

Ch. 6.7 RID/ADR Approval Reference: F/5324/BV/04

Ch. 6.8 N/A Approval Reference: N/A; Ch. 6.8 Code: N/A

TANK INFORMATION	INSPECTION DATES			
ISO Size/Type Code: 22T6	Initial Hydro Test: 04/2004 Witness: Bureau Veritas			
Allowable Stacking Load: <u>192000</u> kg	Last Hydro Test: 06/2022 Witness: Bureau Veritas			
Maximum Gross Mass: <u>36000</u> kg	This Inspection Date: <u>19/06/2024</u>			
Tare: <u>3530</u> kg	Next Inspection Date: <u>12/2026</u>			
Liquid Capacity: 25100 litres	INSPECTIONS Satisfactory: Yes N/A			
MAWP: <u>4</u> bar	Examination of Documents			
Test Pressure: <u>6</u> bar	External Inspection of Tank			
External Design Pressure: 0.4 bar	Internal Inspection of Tank			
Design Temperature: Min.: <u>-40</u> °C ; Max.: <u>+130</u> °C	Inspection of Frame			
Min. Head Thickness/ Mat'l Spec.: <u>4.5 mm</u> / <u>Din 17440</u>	Inspection of Service Equipment			
Min. Shell Thickness/ Mat'l Spec.: <u>4.4 mm</u> / <u>Din 17441</u>	Inspection of Pressure Relief Device			
Equiv. Reference Steel Thickness: <u>6</u> mm	Examination of Markings and Data Plate(s)			
Corrosion Allowance: 0 mm	Vacuum Reading (if applicable)			
Lining: <u>N/A</u> Type: <u>N/A</u>	PRESSURE TESTS			
Insulation: Yes Type: Rock Wool	Pressure Test of Heating Coil: <u>10</u> bar			
Baffles: <u>N/A</u> Quantity: <u>N/A</u>	Pressure Test of Relief Valves: <u>4.4</u> bar			
Discharge: Bottom	Hydrostatic Test of Tank: 6 bar, dated: 19/06/2024			
Bottom Discharge No. of Closures in Series: <u>3</u>	Leak Proof Test of Tank: 1 bar dated: 19/06/2024 Fluid: Air			

PRESSURE RELIEF DEVICES			COMMENTS	
	1 st	2 nd	PASSED TEST	
Manufacturer	Perolo	<u>N/A</u>	Ex nr TIFU 325896-5	SGS
Serial Number	034504	<u>N/A</u>		
Set Pressure	<u>4.4</u> bar	<u>N/A</u> bar		
Vacuum	<u>N/A</u> bar	<u>N/A</u> bar		
Rupture	<u>N/A</u> bar	<u>N/A</u> bar		

Marking: 06 24 P

Stamping tank-plate

Issued on: 19/06/2024 at Rotterdam by J.H. Sintnicolaas (73785)

Request Reviewed and <u>NO</u> Conflict of Interest Identified.

CSC plate stamping dated: <u>12 26</u> or ACEP No.: <u>N/A</u>

Field Office: SGS Nederland BV

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