



# American Bureau of Shipping

## Tank Container Periodic Inspection Report

### 5 Year Inspection

|                      |                              |                |               |
|----------------------|------------------------------|----------------|---------------|
| Place of Inspection: | Burg Service B.V. / Moerdijk |                |               |
| Owner:               | Geodis RT Netherlands B.V.   | Owner No.:     | SCFU 735003-9 |
| Operator:            | N/A                          | Operating No.: | N/A           |
| Manufacturer:        | Welfit Oddy                  | Serial No.:    | S 23761       |

#### APPLICABLE REGULATIONS

US DoT: N/AIMO: TYPE 4At the time of inspection this unit conformed to Portable Tank instruction: N/ACSC Approval Reference: F/BV/8294/03US DoT SP: N/AIMDG Approval Reference: IMO 4 : GB/IMO/BV 0370127TC Impact: NoCh. 6.7 N/A Approval Reference: N/AUIC: N/ACh. 6.8 RID/ADR Approval Reference: F/5319/BV/03; Ch. 6.8 Code: L4BH

#### TANK INFORMATION

ISO Size/Type Code: EMKD  
 Allowable Stacking Load: 72000 kg  
 Maximum Gross Mass: 36000 kg  
 Tare: 4560 kg  
 Liquid Capacity: 34940 litres  
 MAWP: 3 bar  
 Test Pressure: 4.5 bar  
 External Design Pressure: 0.21 bar  
 Design Temperature: Min.: -40 °C ; Max.: +130 °C  
 Min. Head Thickness/ Mat'l Spec.: 4.0 mm / Columbus TCG 316 L  
 Min. Shell Thickness/ Mat'l Spec.: 3.2 mm / Columbus TCG 316 L  
 Equiv. Reference Steel Thickness: 4 mm  
 Corrosion Allowance: N/A mm  
 Lining: N/A Type: N/A  
 Insulation: Yes Type: Glasswool  
 Baffles: Yes Quantity: 4  
 Discharge: Bottom  
 Bottom Discharge No. of Closures in Series: 3

#### INSPECTION DATES

Initial Hydro Test: 09/2003 Witness: Bureau Veritas  
 Last Hydro Test: 01/2019 Witness: DNV  
 This Inspection Date: 28/09/2023  
 Next Inspection Date: 03/2026

| INSPECTIONS                               | Satisfactory: Yes                   | N/A                                 |
|---|-------------------------------------|-------------------------------------|
| Examination of Documents                  | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| External Inspection of Tank               | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| Internal Inspection of Tank               | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| Inspection of Frame                       | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| Inspection of Service Equipment           | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| Inspection of Pressure Relief Device      | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| Examination of Markings and Data Plate(s) | <input checked="" type="checkbox"/> | <input type="checkbox"/>            |
| Vacuum Reading (if applicable)            | <input type="checkbox"/>            | <input checked="" type="checkbox"/> |

#### PRESSURE TESTS

Pressure Test of Heating Coil: 4.5 bar  
 Pressure Test of Relief Valves: 3.75 bar  
 Hydrostatic Test of Tank: 4.5 bar, dated: 27/09/2023  
 Leak Proof Test of Tank: 0.7 bar dated: 28/09/2023 Fluid: Air

#### PRESSURE RELIEF DEVICES

|               | 1st             | 2nd             | 3rd             |
|---------------|-----------------|-----------------|-----------------|
| Manufacturer  | <u>Perolo</u>   | <u>Perolo</u>   | <u>Perolo</u>   |
| Serial Number | <u>092803</u>   | <u>039203</u>   | <u>000000</u>   |
| Set Pressure  | <u>3.75 bar</u> | <u>3.75 bar</u> | <u>N/A bar</u>  |
| Vacuum        | <u>N/A bar</u>  | <u>N/A bar</u>  | <u>0.21 bar</u> |
| Rupture       | <u>N/A bar</u>  | <u>N/A bar</u>  | <u>N/A bar</u>  |

#### COMMENTS

PASSED TEST

Marking: 09 23 P   
 Stamping tank-plate

CSC plate stamping dated: 03 26 or ACEP No.: N/AIssued on: 28/09/2023 at Moerdijk by R. Barbier (71216)Field Office: SGS Nederland BV Request Reviewed and NO Conflict of Interest Identified.

NOTE: This report evidences compliance with one or more of the Rules, guides, standards or other criteria of American Bureau of Shipping and is issued solely for the use of the Bureau, its committees, its clients or other authorized entities. This report is a representation only that the Container specified herein has been found to comply with one or more of the Rules, guides, standards or other criteria of American Bureau of Shipping. The validity, applicability and interpretation of this report is governed by the Rules and standards of American Bureau of Shipping who shall remain the sole judge thereof. Nothing contained in this report or in any Report issued in contemplation of this report shall be deemed to relieve any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty express or implied.