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Owner / Operator CSC type app no. 63041 05/13 Owners number GB-LR FALCON LEASE PTE. LTD. FLNU 600333 - 1 63041 IMDG no. NL/LR Date Note : See Below for NL approval relating to IMDG 23 February 2022 RID / ADR no. 63041 NL/LR Manufacturer's Serial number Manufacturer USDOT no. IA-8102 NT2105271 Nantong Tank Container CO.,Ltd Customs Approval number Model Number GB/C 63041 LR/2013 NT/26/11 LR office Shanghai Description of tank 26,000 Litres UN Portable Tank T11 and ADR/RID 6.8 Tank Container L4BN Tank Details ASME VIII Div.1 (NCS) + EN 14025 Code or standard: 25840 Litres Dimensions: Length 6018 mm Diameter 2414 mm Capacity Shell SANS 50028-7 WNr 1.4402 Ends SANS 50028-7 WNr 1.4402 Heads/Baffles Not Applicable Material Heads/Baffles Not Applicable Actual thickness Shell 4.6 mm Ends 4.6 mm Remark Reference steel thickness e0 Shell 6 mm Ends 6 mm Corrosion allowance Shell 0.42 mm 0.3 mm Ends Hydraulic test pressure 6 Bar(g) Hydraulic test date 09 February 2022 Working pressure RID/ADR 4 Bar(g) Working pressure IMDG 4 Bar(g) External pressure 0.41 Bar(g) 1 Bar(g) Leak test date 11 February 2022 Leak test pressure Max. working temperature 130°C Design temperature range -40°C to +130°C Heating system Steam Heating 6 Bar Maximum working pressure 4 Bar Test pressure Insulation Rockwool Outlets top Provision Lining materials Not Fitted Closures top N/A Next Inspection date Aug-2024 Outlets bottom Foot Valve Bottom closures in series 3 Pressure Relief Devices Minimum required vent capacity 3.23 m³/s 2 3 Make/ Model Fort Vale 010/144000 3 922 m³/s Total vent capacity Set pressure/ Vacuum 4.4 Bar(g) Device Serial Number 22007258 Tank And Mainframe W 2438 mm 2591 mm 26K/NT01/11/6 Overall dimensions 6058 mm GA Drawing No. L 36000 kg 32200 kg Maximum gross mass (R) Tare weight 3800 kg Maximum payload Stacking capability 216000 kg Stacking test load per corner 97200 kg Container ISO Code 22K2 Transverse racking test force 150000 N Dynamic test value SRS curves above the minimum requried Applicable regulations / standards CSC, ADR, RID, IMDG, USDOT, TC, UIC:IRS 50592, TIR, ISO 1496-3, ASME VIII Div.1 (NCS) + EN 14025, LRCCS Product as stated under UN portable tank instruction T11 and ADR/RID Code L4BN Approved Cargo References Remarks Lloyd's This certificate is issued to the above client to certify that the tank contained design described herein, has been carried out in accordance with Lloyd's Register Group Container Certification Scheme and the Regulations referenced above Lloyd's Register Classification Society (China) Co., Ltd. On behalf of Lloyd's Register Nederland B.V. Surveyor : Jie Lv LR Office : Shanghai, Llovd's Register Classification Society (China) Co., Ltd Lloyd's Register Nederland B.V., a subsidiary of Lloyd's Register Group Limited Details of permanent marking attached : LR On Behalf of Netherlands Inspectie Leefomgeving en Transport As per Besluit erkende organisaties Schepenwet IMDG approval is issued by LR Nederland B.V. on behalf of Lloyd's Register Group Ltd. Loyd's Register Hederland B.V. on behalf of Loyd's Register Group Ltd. Loyd's Register Vederland B.V. (Reg. no. 24247947) a private limited company registered in the Netherlands with registered office at K.P. Van Der Mandelelaan 41 A, 3062MB, Rotterdam. A subsidiary of Loyd's Register Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, dar expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively expense caused by reliance on the info and conditions set out in that contract. Form 5216TCC (2017.04



Tank Container New Construction Initial Inspection Certificate