The Working Group Production, Storage and Transport Safety (GEST) of Euro Chlor, after examination of the documents listed in Appendix 1, declared that the valves manufactured by

Phönix Armaturen-Werke - Bregel GmbH - Am Stadtbruch 6 - 34471 Volkmarsen
Postfach 1140, 34467 Volkmarsen (Germany)

As described hereafter:

➢ Are in accordance with the specification GEST 17/492, 1st edition - April 2019
➢ And are approved for use with liquid and dry gaseous chlorine.

This Approval Certificate is given for the tank valve containing an internal and external valve Phönix references:

309.50 and 309.51

➢ Manufactured with dimension DN40/1.5 inch
➢ According to PN25 and ANSI 150 Lbs,
➢ And in accordance with the documents listed in Appendix 1.

Euro Chlor keeps the right to cancel this approval certificate in case of infringement of the prescription of the GEST specification 17/492.

Phönix Armaturen-Werke  Euro Chlor  Working Group Production,

Mr Gunter Wodara  Mrs Marleen Pauwels  Mrs Claudia Paarmann
Direktor Technik  Executive Director  Chairman

Location: Volkmarsen/Germany  Location: Brussels/Belgium  Location: Stade/Germany

Date: 30/09/2020  Date: 22/07/2020  Date: 15/09/2020
LIST OF DOCUMENTS

1. Drawings type 309.50 and 309.51

[Image of Drawing 309.50 and 309.51]

2. Inspection report TÜV-SÜD on the re-approval

[Image of Report No IS_ESA21_20_19_Tankv]