

**APPROVAL CERTIFICATE**

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, version 2
- And are approved for use with liquid and dry gaseous chlorine

This Approval Certificate is given for the bellow sealed globe valves model(s) (Phönix references):

**Valve 309ST for chlorine storage tanks:**

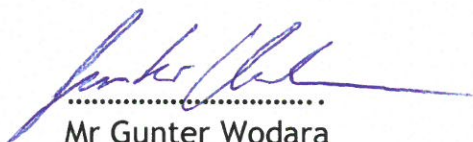
- Manufactured with dimension DN25 mm to DN150 mm
- According to PN40
- And in accordance with the documents listed in Appendix 1

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,  
Storage and Transport Safety  
(GEST)



Mr Gunter Wodara  
Direktor Technik



Mrs Marleen Pauwels  
Managing Director Euro Chlor



Mrs Claudia Paarmann  
Chairman

Location:  
Volkmarsen/Germany

Location: Brussels/Belgium

Location: Stade/Germany

Date : 21 / 11 / 2022

Date : 28 / 11 / 2022

Date : / / 2022

**LIST OF DOCUMENTS**

1. Drawings type 309 ST



Drawings valve 309  
ST

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



Inspection report  
TUV

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