

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 1 (now being replaced by version 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):

350 remotely operated shut-off valves types EC.16 and EC.17

- ➤ Manufactured with dimension DN25 mm to DN150 mm/1 inch to 6 inches,
- According to PN40 and ANSI 300 Lbs,
- And in accordance with the documents listed in Appendix 1, an original of which being filed by Euro Chlor.

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)

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Mr Gunter Wodara

Direktor Technik

Mrs Marleen Pauwels Executive Director Mrs Claudia Paarmann Chairman

Location: Volkmarsen/Germany

Location: Brussels/Belgium

Location: Stade/Germany

Date: 22/01/2021

Date: 21/01/2020

Date: 21/01/2020

LIST OF DOCUMENTS

1. Drawings type 350 remotely operated shut-off valves types EC.16 and EC.17



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

