



Date of issue: 14 September 2023

Valid until: 31 December 2025

EHEDG hereby declares that the product

# centrifugal pump, type H1CP in size 180/15, DN65/50 with EPDM gasket and SiC/C mechanical seal

from

Evoguard GmbH, Dr. Hermann Kronseder Straße 1, 93149 Nittenau, Germany

has/have been evaluated for compliance and meets/meet the current criteria for Hygienic Equipment Design of the EHEDG

## Certificate No. EHEDG-C2300056

Signed President EHEDG
Hein Timmerman

Signed \_\_\_\_\_\_ EHEDG Certification Officer
Karlijn Faben

EHEDG Karspeldreef 8 1101 CJ Amsterdam Netherlands

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#### **Appendix 3**

### **EHEDG Certification – Equipment Evaluation Form**

Design Evaluation Date: 29.08.2022

EHEDG File Number: EHEDG-R2200065

Certification Type: EL CLASS I

Applicant: EVOGUARD GmbH

Equipment: centrifugal pump, type H1CP in size 180/15, DN65/50 with EPDM gasket and SiC/C

mechanical seal

Other essential identification:

**Evaluated by:** 

Name: Dr. Jürgen Hofmann

Approved by:

Name: Giampaolo Betta

Title: AEO

Date, Signature: 11/09/2023

1.	Results of inspection for compliance with the EHEDG Hygienic Design Criteria. Conclusion:		
	The equipment complies with the criteria. The use of the EHEDG Certification logo is justified:	YES MAYBE	□ : ☑
2.	Evidence for compliance provided and convincing for Certification. Conclusion:		
	The equipment complies with the criteria where possible. The use of the EHEDG Certification logo is justified:	YES	$\square$

Signature:

Date: 08.08.2023

Hofmann

The original of this form will be kept by EHEDG together with the application, the inspection report, the evidence provided and any other relevant documentation, as listed on the back.

# Appendix 3

No.	Description
1.	EHEDG Certificate of Compliance
2.	Contract to use the EHEDG Certification Logo for equipment
3.	Appendix 1: Equipment intended for cleaning-in-place with liquids without dismantling
4.	Appendix 2: conditions for use of the EHEDG Certification Logo
5.	Appendix 3: Equipment evaluation form
6.	Evaluation report of the design of the centrifugal pump, type H1CP in size 180/15, DN65/50 with EPDM gasket and SiC/C mechanical seal, no. 515TUM2023
7.	Drawing of the centrifugal pump, type H1CP in size 180/15, DN65/50 with EPDM gasket and SiC/C mechanical seal, drawing nos. X-Y00-36-1732, SGD241-3-025-X001; original stamped
8.	Test report of the in-place cleanability test method, no. 515/25.08.2015
9.	Cleaning and Installation manual no. TD12001036 EN 06 provided by the equipment supplier
10.	Example of EHEDG Certified Logo Type EL CLASS I