

STATEMENT ON COMPLIANCE TO REGULATIONS ON MEDICAL USE

We confirm that this product fulfils the requirements on materials used for the manufacturing of articles or components of articles intended for medical use as described in:

Council of Europe European Pharmacopoeia:

Monograph 3.2.2. Plastic containers and closures for pharmaceutical use: This monograph relates specifically to the <u>container and closure system</u> and does not contain tests that are required for compliance assessment of the raw materials used for said container and closures. Borealis can provide support regarding the compliance of the container and closure system by disclosing, subject to concluding a Secrecy Agreement, the formulation of the resin to enable the assessments stipulated in this monograph to be completed. Please contact your Borealis or Borouge representatives for assistance.

Germany

The product follows the VDI 2017 Guideline on "Medical Grade Plastic" that covers the requirements for change management, quality management,

supply security and support for regulatory requirements.

USA Material has passed the following United States Pharmacopeia tests:

Biological reactivity tests - in vitro <87>: Cytotoxicity (Elution test)

Biological reactivity tests - in vivo <88>: Class VI - 70 °C

Physicochemical tests for plastics according to <661>, so far applicable to polymer pellets (with no reference to the specific surface area requirements), including heavy metals, buffering capacity and non-volatile residue test with purified water and alcohol extracts.

Plastic materials of construction <661.1>: Identification, physicochemical and extractable metals (as listed in the chapter) tests. Plastic additive tests are done according to Borealis' internal methods.

Tests are made according to the current Pharmacopeia edition at the time of

the testing (USP 36/39/40).

Additional testing Material has been tested according to the following ISO 10993 biological

tests, in the extent applicable for polymer pellets:

Cytotoxicity

Acute systemic toxicity

Skin irritation (intracutaneous reactivity)

Dermal sensitization Hemocompatibility

Tests are made according to the current ISO 10993 edition at the time of the

testing (2017).

Elemental impurities During the manufacturing process of this product, we neither use nor

intentionally incorporate any Class 1, 2A, 2B or 3 elements as listed in the

Bormed is a trademark of the Borealis group.

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ICH Q3D(R1) Guideline on Elemental Impurities (March 2019).

DMF number Material has been assigned the FDA Drug Master File number(s):

DMF 009040

deletion or modification of Bormed grades, such pre-notice period needs to be

included in Technical Delivery Specifications.

This edition of the document supersedes any previous editions.

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Prepared by Borealis, Group Product Stewardship / Sofia Montalvão

Disclaimer

The product(s) mentioned herein are not intended for use as medical implant material or implantable medical devices and we do not support their use for such applications.

To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication; however we do not assume any liability whatsoever for the accuracy and completeness of such information.

Borealis makes no warranties which extend beyond the description contained herein. Nothing herein shall constitute any warranty of merchantability or fitness for a particular purpose.

It is the customer's responsibility to inspect and test our products in order to satisfy itself as to the suitability of the products for the customer's particular purpose. The customer is responsible for the appropriate, safe and legal use, processing and handling of our products.

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