

Animal Testing Policy

Elementis seeks to avoid any animal testing whenever possible. This is consistent with government regulations as well as supporting the goal of minimizing or eliminating animal testing, while taking the necessary actions to evaluate and determine the safety characteristics of our products.

As a guiding principle and a first choice, in the event testing is necessary to assure product safety or regulatory compliance, Elementis would use validated, in vitro (test tube) tests and computer simulations based on structure activity analysis. However, in some rare instances we are forced by government regulations (EU REACH for example) to perform animal testing to evaluate hazards to workers.

Elementis itself does not perform any animal tests. In circumstances where toxicological testing is required, the studies are performed by certified toxicology laboratories using humane procedures, performed under Good Laboratory Practices (GLP), and under protocols and guidelines recommended by appropriate animal welfare agencies or organizations. We always seek to minimize the numbers of laboratory animals necessary to determine safe use of our products.

Suzanne A. Matuszewski

Global Director, Product Stewardship and Sustainability lead

Jegame Halusque hu

June 2021

The information provided in this document is correct to the best of ELEMENTIS' knowledge, information and belief at the date of its publication. The information given is designed for guidance purposes only, and is not to be considered a warranty or quality specification. The information relates only to the specific product designated and may not be valid for such product when used in combination with any other material or in any process, unless specified in this document. ELEMENTIS specifically disclaims any liability for any loss, injury or damage which may result from use or misuse of this product.

All chemicals and minerals should be handled only by competent personnel, within a controlled environment. It is the responsibility of the buyer/user to ensure that its activities comply with all applicable federal, state, provincial and local laws and regulations, and to determine the conditions necessary for the safe use of this product. Indeed, the buyer/user has the best understanding of its intended use of the product and has a non-delegable duty to provide its employees with the proper personal protective equipment and other safeguards when using this product. Similarly, the product should only be used for its stated intended uses and may not be appropriate as an ingredient in certain consumer personal products. In this regard, ELEMENTIS urges each buyer/user to review all the safety documentation associated with this product and consult the appropriate expertise, as necessary or appropriate, before using this product.

Elementis GmbH

Elementis

Stolberger Str. 370 50933 Köln

Germany

Telefon: +49 (0) 221 2923 2000

Elementis

469 Old Trenton Road East Windsor, New Jersey

08512 USA

Telephone: 609-443-2000