



THE MOST TRUSTED NAME IN FOOD AND WATER SAFETY



**Erdmann Analytics**

Testing is our Business





## WHAT IS NSF?

Founded in 1944, NSF International is committed to protecting and improving human health and the environment on a global scale. NSF International is an independent organization that provides comprehensive testing, standards development, product certification, auditing, consulting, education and risk management. Manufacturers, regulators and consumers look to NSF International for the development of public health standards and certification that help protect the world's food, water, health and consumer products.

## HISTORY OF NSF

NSF International was founded in 1944 from the University of Michigan's School of Public Health in the USA as the National Sanitation Foundation to standardize sanitation and food safety requirements.

To date, NSF has developed 90 public health and safety American National Standards. As NSF expanded services beyond sanitation and into new

international markets, the name was changed to NSF International in 1990. NSF International is an accredited, third-party certification body that tests and certifies products to verify they meet these public health and safety standards. Products that meet these standards bear the NSF mark, which is respected by consumers, manufacturers, retailers and regulatory agencies at the local, state, federal and international level.

and serves companies in more than 150 countries. Its 2000 plus staff includes microbiologists, toxicologists, chemists, engineers, and environmental and public health professionals.



Widely recognized for its scientific and technical expertise in the health and environmental sciences, NSF International is a Pan American Health Organization/World Health Organization Collaborating Center on Food Safety, Water Quality and Indoor Environment.

NSF operates **more than 20,000 m<sup>2</sup> of state-of-the-art laboratory space**



1944



1953



1974



1989



Current

## GLOBAL SERVICES

NSF International helps protect and improve public health and the environment by offering services in several different areas including food, water, health sciences, consumer products, sustainability and management systems registration.

The **NSF Global Food Division** provides expertise and accredited services across all supply chain sectors, from agriculture, produce, processing, distribution and dairy, to seafood, fish meal, retail and restaurants. Services include Global Food Safety Initiative (GFSI) certification (SQF, BRC, IFS, FSSC 22000, GLOBALG.A.P., BAP and CanadaGAP), plus expert auditing, consulting and technical services, HACCP validation and inspection, organic food certification through Quality Assurance International (QAI), and specialty food verification and certification

(including Non-GMO Project and gluten-free). NSF is also the leading certifier of foodservice equipment, nonfood compounds and bottled water/beverages.

The **NSF Water Division** certifies products that come into contact with drinking water, such as plumbing components, water treatment chemicals and drinking water filters, as well as pool and spa equipment.

The **NSF Health Sciences Division** offers training and education, consulting, auditing, GMP and GLP analytical testing, certification, R&D and regulatory guidance for the pharma biotech, medical device and nutritional supplement industries throughout the product lifecycle.

**NSF International Strategic Registrations (NSF-ISR)** offers comprehensive management systems registrations to internationally accepted standards for quality assurance and environmental protection for the automotive, aerospace, medical, mining and manufacturing industries (e.g. ISO 9001)



## NSF LABORATORIES AND PROFESSIONAL EXPERTS

NSF has an established network of laboratories throughout North America, Europe, Latin America and China, with a professional staff of engineers, microbiologists, toxicologists, chemists, public health experts and certification specialists. NSF labs worldwide are accredited to ISO/IEC 17025. Our labs provide a wide range of testing, certification and technical services across all industries, including food safety testing for retail food, growers, processors and seafood; soil testing; environmental impact studies for the energy and agrochemical sectors; and toxicity studies for agribusiness.

In Europe specifically, NSF Erdmann Analytics lab, based in the heartland of Germany's food manufacturing is a leading laboratory for food producers and traders. It offers comprehensive microbiological, molecular-biological and histological and chemical analytics around food. Main area of expertise includes the analysis of meat and meat related products, delicatessen, salads, convenience foods, pet and livestock feed as well as the analysis of pesticide residues on fruits and vegetables. As an accredited laboratory, it provides routine product monitoring and specialist requests thanks to a flexible approach coupled with state-of-the-art laboratory equipment and skilled, continuously trained expert staff.



## WHERE THE SCIENCE OF FOOD AND WATER SAFETY MEET



### NSF LABORATORY LOCATIONS

#### NORTH AMERICA

- > Ann Arbor, MI USA
- > Bristol, CT USA
- > Dutch Harbor, AK USA
- > Waco, TX USA
- > Aurora, ON Canada
- > Guelph, ON Canada

#### EMEA

- > Rheda-Wiedenbrück, Germany
- > Oakdale, United Kingdom

#### LATIN AMERICA

- > Lima, Peru
- > Porto Alegre, Brasil

#### ASIA

- > Shanghai, China

For more information on NSF International's range of lab services worldwide, please contact us at [erdmann@nsf.org](mailto:erdmann@nsf.org) or visit our website at [www.nsf-erdmann.com](http://www.nsf-erdmann.com)