

NSF International Standard / American National Standard

NSF/ANSI 170 - 2014

Glossary of Food Equipment Terminology









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NSF International Standard/ American National Standard for Food Equipment —

Glossary of Food Equipment Terminology

Standard Developer

NSF International

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Foreword²

The purpose of this Glossary is to provide a single resource containing all of the technical terms used in all NSF Food Equipment Standards. With all NSF Food Equipment definitions located in one document, and not in the individual Food Equipment Standards, greater consistency will be achieved, as changes to a given definition will affect all other Food Equipment Standards simultaneously once adopted in the Glossary. In addition, the Glossary of Food Equipment Terminology may serve as a reference tool within the industry.

This Glossary was developed by the NSF Joint Committee on Food Equipment using the consensus process described by the American National Standards Institute.

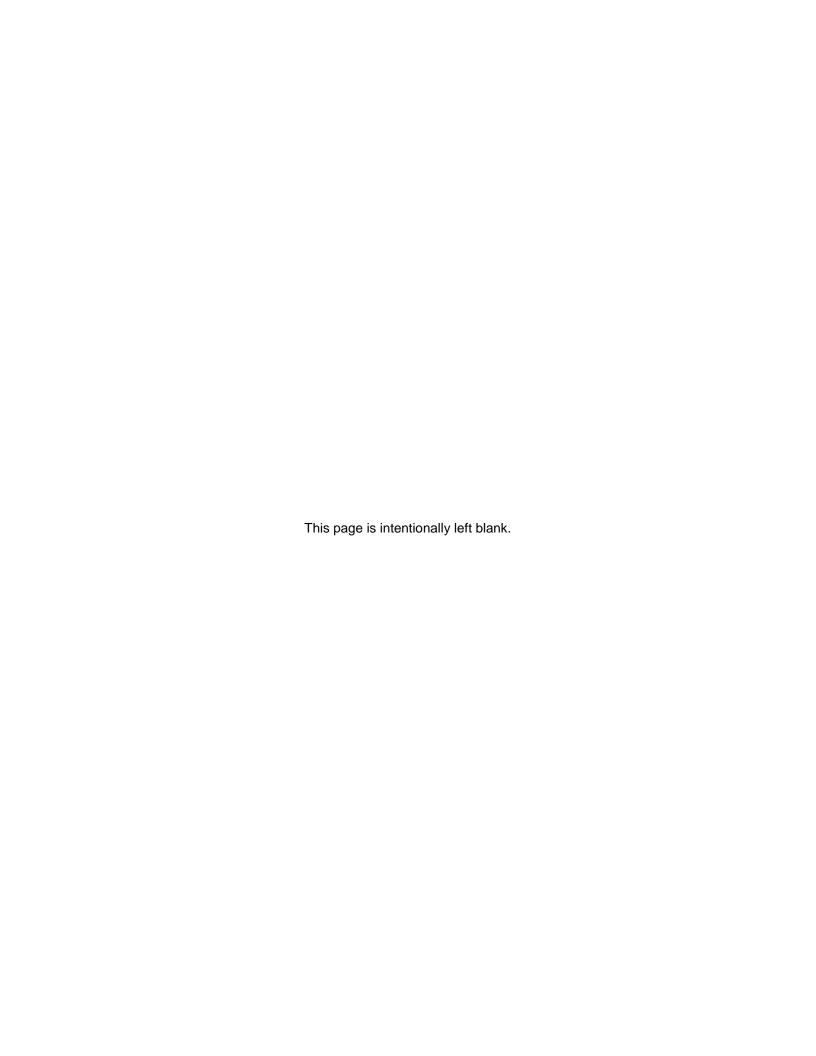
This edition of the Standard contains the following revisions:

Issue 15

New definitions were added for the terms covering food shields for section 3.81.

Suggestions for improvement of this Glossary are welcome. This standard is maintained on a Continuous Maintenance schedule and can be opened for comment at any time. Comments should be sent to Chair, Joint Committee on Food Equipment at standards@nsf.org, or c/o NSF International, Standards Department, P.O. Box 130140, Ann Arbor, Michigan 48113-0140, USA.

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Glossary of food equipment terminology

1 General

1.1 Purpose

This Standard establishes definitions for food equipment, devices, and related components.

1.2 Scope

Definitions covered by this Standard consist of terminology related to food equipment, including terms describing equipment, materials, design, construction, and performance testing. This Standard includes common definitions of terms used throughout NSF Food Equipment and Sanitation Standards.

1.3 Measurement

Decimal and SI conversions provided parenthetically shall be considered equivalent. Metric conversions have been made according to IEEE/ASTM SI 10.

2 Normative references

The following documents contain provisions that, through reference, constitute provisions of this Standard. At the time this Standard was balloted, the editions listed below were valid. All documents are subject to revision, and parties are encouraged to investigate the possibility of applying the recent editions of the documents indicated below.

ANSI/NEMA LD 3 -2005 High-Pressure Decorative Laminates³

FDA. Food Code 2009 4

21 C.F.R. Part 131, Milk and Cream (Food and Drug)5

IEEE/ASTM SI 10 – 2010 American National Standard for Metric Practice⁶

NSF/ANSI 2. Food equipment

³ National Electrical Manufacturers Association, 1300 N. 17th Street, Rosslyn, VA 22209 <www.nema.org>.

⁴ U. S. Department of Commerce, National Technical Information Service, 5285 Port Royal Road, Springfield, VA 22161 <www.ntis.gov>.

⁵ U. S. Government Printing Office, Washington, DC 20402 <www.gpo.gov>.

⁶ ASTM International, 100 Barr Harbor Dr., West Conshohocken, PA 19428 <www.astm.org>.