



# FINAL DRAFT International Standard

## ISO/FDIS 8700

### Plant-based foods and food ingredients — Definitions and technical criteria for labelling and claims

*Denrées alimentaires végétales et ingrédients végétaux des  
denrées alimentaires — Définitions et critères techniques pour  
l'étiquetage et les allégations*

ISO/TC 34

Secretariat: **AFNOR**

Voting begins on:  
**2025-04-07**

Voting terminates on:  
**2025-06-02**

iTeh Standards  
standards.iteh.ai  
Document Preview

ISO/FDIS 8700

<https://standards.iteh.ai/catalog/standards/iso/b63151f4-f681-44b7-aad1-c52099860878/iso-fdis-8700>

RECIPIENTS OF THIS DRAFT ARE INVITED TO SUBMIT, WITH THEIR COMMENTS, NOTIFICATION OF ANY RELEVANT PATENT RIGHTS OF WHICH THEY ARE AWARE AND TO PROVIDE SUPPORTING DOCUMENTATION.

IN ADDITION TO THEIR EVALUATION AS BEING ACCEPTABLE FOR INDUSTRIAL, TECHNOLOGICAL, COMMERCIAL AND USER PURPOSES, DRAFT INTERNATIONAL STANDARDS MAY ON OCCASION HAVE TO BE CONSIDERED IN THE LIGHT OF THEIR POTENTIAL TO BECOME STANDARDS TO WHICH REFERENCE MAY BE MADE IN NATIONAL REGULATIONS.

iTeh Standards  
(<https://standards.itih.ai>)  
Document Preview

ISO/FDIS 8700

<https://standards.itih.ai/catalog/standards/iso/b63151f4-f681-44b7-aad1-c52099860878/iso-fdis-8700>



**COPYRIGHT PROTECTED DOCUMENT**

© ISO 2025

All rights reserved. Unless otherwise specified, or required in the context of its implementation, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office  
CP 401 • Ch. de Blandonnet 8  
CH-1214 Vernier, Geneva  
Phone: +41 22 749 01 11  
Email: [copyright@iso.org](mailto:copyright@iso.org)  
Website: [www.iso.org](http://www.iso.org)

Published in Switzerland

# Contents

Page

<b>Foreword</b>	<b>iv</b>
<b>Introduction</b>	<b>v</b>
<b>1 Scope</b>	<b>1</b>
<b>2 Normative references</b>	<b>1</b>
<b>3 Terms and definitions</b>	<b>1</b>
<b>4 Principles</b>	<b>4</b>
4.1 Plant-based foods containing no animal-derived ingredients	4
4.1.1 General	4
4.1.2 Acceptable ingredients, food additives and carriers	4
4.1.3 Non-acceptable ingredients, food additives and carriers	4
4.2 Foods containing limited and conditional use of animal-derived ingredients	4
4.2.1 General	4
4.2.2 Acceptable ingredients, food additives and carriers	4
4.2.3 Non-acceptable ingredients, food additives and carriers	5
<b>5 Manufacturing</b>	<b>5</b>
<b>6 Presentation and claims</b>	<b>5</b>
<b>Bibliography</b>	<b>6</b>

iTeh Standards  
(<https://standards.itih.ai>)  
Document Preview

ISO/FDIS 8700

<https://standards.itih.ai/catalog/standards/iso/b63151f4-f681-44b7-aad1-c52099860878/iso-fdis-8700>

## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

ISO draws attention to the possibility that the implementation of this document may involve the use of (a) patent(s). ISO takes no position concerning the evidence, validity or applicability of any claimed patent rights in respect thereof. As of the date of publication of this document, ISO had not received notice of (a) patent(s) which may be required to implement this document. However, implementers are cautioned that this may not represent the latest information, which may be obtained from the patent database available at [www.iso.org/patents](http://www.iso.org/patents). ISO shall not be held responsible for identifying any or all such patent rights.

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT), see [www.iso.org/iso/foreword.html](http://www.iso.org/iso/foreword.html).

This document was prepared by Technical Committee ISO/TC 34, *Food products*.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html).

ISO/FDIS 8700

<https://standards.iteh.ai/catalog/standards/iso/b63151f4-f681-44b7-aad1-c52099860878/iso-fdis-8700>

## Introduction

Global demand for plant-based processed foods continues to expand. New products have been introduced, new food businesses have been formed and established companies have expanded their product mixes. This shift is being driven by a global move in consumer behaviour towards plant-based foods and food ingredients, where people are increasingly consuming plant-based foods or using plant-based ingredients as part of their diets.

It is therefore important to offer clear direction in regard to plant-based terms and definitions to assist both consumers and food business operators. The purpose of this document is to define foods in the context of processed or manufactured food products. It sets out requirements for two types of foods:

- a) plant-based foods whose characterizing ingredients are plants or plant-derived and which contain neither animal nor animal-derived ingredients (see [4.1](#));
- b) foods whose characterizing ingredients are plants or plant-derived and which contain limited and conditional use of animal-derived ingredients (see [4.2](#)).

It is recognized that the category of plant-based foods as a whole is diverse and includes many foods for which there are no animal equivalents. Therefore, this document does not assume that plant-based foods are replacements for animal-based foods exclusively.

This document is intended for use:

- in business-to-business communications;
- in business-to-consumer communications;
- by competent authorities and enforcement agencies;
- in relationships in the global food supply chain;
- in international trade of food products;
- in food labelling and claims.

This document is based on BSI PAS 224:2020<sup>[1]</sup>.

