## **BUREAU OF INDIAN STANDARDS**

#### DRAFT FOR COMMENTS ONLY

(Not to be reproduced without permission of BIS or used as an Indian Standard)

भारतीय मानक मसौदा

# दंत चिकित्सा — ऑर्थोडॉन्टिक्स में उपयोग के लिए इलास्टोमेरिक सहायक

Draft Indian Standard

# Dentistry — Elastomeric Auxiliaries for Use in Orthodontics ICS 11.060.10

Dentistry Sectional Committee, MHD 08 Last date for comments: 05 April 2024

#### NATIONAL FOREWORD

(Adoption clause will be added later)

The text of ISO Standard has been approved as suitable for publication as an Indian Standard without deviations. Certain conventions are however not identical to those used in Indian Standards. Attention is particularly drawn to the following:

- a) Wherever the words 'International Standard' appear referring to this standard, they should be read as 'Indian Standard'
- b) Comma (,) has been used as a decimal marker while in Indian Standards, the current practice is to use a point (.) as the decimal marker.

In this adopted standard, reference appears to certain International Standards for which Indian Standards also exist. The corresponding Indian Standards which are to be substituted in their respective places are listed below along with their degree of equivalence for the editions indicated:

International Standard	Corresponding Indian Standard	Degree of Equivalence
ISO 3696:1987, Water for analytical laboratory use — Specification and test methods	IS 1070 : 2023, Reagent grade water - Specification (Fourth Revision)	Modified
ISO 1942, Dentistry — Vocabulary	IS 17895 : 2023/ISO 1942:2020, Dentistry Vocabulary	Identical

Doc No: MHD 08(24115) WC March 2024

ISO 8601-1, Date and time — IS/ISO 8601-1 : 2019, Date and Identical Representations for information Time Representations For interchange — Part 1: Basic rules Information Interchange Part 1: Basic Rules

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated, expressing the result of a test shall be rounded off in accordance with IS 2: 2022 'Rules for rounding off numerical values (*second revision*)'.

This standard also makes a reference to the BIS Certification Marking of the product. Details of which is given in National Annex A.

Doc No: MHD 08(24115) WC March 2024

#### NATIONAL ANNEX A

(National Foreword)

#### **A-1 BIS CERTIFICATION MARKING**

The product(s) conforming to the requirements of this standard may be certified as per the conformity assessment schemes under the provisions of the *Bureau of Indian Standards Act*, 2016 and the Rules and Regulations framed thereunder, and the product(s) may be marked with the Standard Mark.

## **Scope**

This document specifies the requirements and their test methods applicable to all elastomeric auxiliaries used for orthodontics both inside and outside the mouth, in conjunction with fixed and removable appliances.

The technical content of the document has not been enclosed as it is identical with the corresponding ISO standard. For details, please refer to ISO 21606:2022 or kindly contact:

Head
Medical Equipment and Hospital Planning Department
Bureau of Indian Standards
9 Bahadur Shah Zafar Marg
New Delhi-110002
Email: mhd@bis.gov.in

hmhd@bis.gov.in