IS: 5837 - 1970

Indian Standard

CODE FOR HYGIENIC CONDITIONS FOR SOFT DRINK MANUFACTURING UNITS

1. SCOPE

1.1 This code prescribes the hygienic conditions required for establishing and maintaining manufacturing units for soft drinks.

FOREWORD

- **0.1** This Indian Standard was adopted by the Indian Standards Institution on 30 November 1970, after the draft finalized by the Food Hygiene, Sampling and Analysis Sectional Committee had been approved by the Agricultural and Food Products Division Council.
- **0.2** Consumers do not have the available knowledge or means of determining the hygienic quality of the food they purchase. For this, they rely on the hygienic standards of various industries that prepare and handle foods. This code has been prepared keeping in view that unless the factory producing the food is governed by a strict hygienic code in respect of layout, plant and personnel, the quality of the food produced cannot be considered as safe.
- **0.3** This code is being issued in order to determine whether the facilities, methods, practices and controls used in the manufacturing of soft drinks are in conformity with good manufacturing practices. It is necessary to ensure that soft drink for human consumption is safe and has been prepared, packed and stored under hygienic conditions.
- **0.4** This code is an adjunct to IS: 2491-1963*, and it covers requirements specific to the large scale soft drinks manufacturing units. However, the basic principles of hygiene underlining the technical advice in this code should be applied with appropriate modifications to all soft drinks manufacturing units.
- **0.5** This code is subject to the provisions in the Factories Act, 1948 and the Prevention of Food Adulteration Act, 1954, and the Rules framed thereunder, amended up to date.
- **0.6** This edition 1.1 incorporates Amendment No. 1 (May 1984). Side bar indicates modification of the text as the result of incorporation of the amendment.