(PREVIEW)

Indian Standard

QUALITY TOLERANCES FOR WATER FOR RAYON-MANUFACTURING INDUSTRY

0. FOREWORD

- **0.1** This Indian Standard was adopted by the Indian Standards Institution on 3 April 1964, after the draft finalized by the Water Sectional Committee had been approved by the Chemical Division Council.
- **0.2** Processing in rayon-manufacturing industry is greatly affected by certain impurities present in water. This standard is intended to guide rayon-manufacturers in judging the suitability of a particular supply of water for that industry and in planning the type of treatment required for available supplies of water.
- **0.3** In the preparation of this standard, assistance has been obtained from Special Technical Publication No. 148-D Manual on Industrial Water and Industrial Waste Water, Second Edition 1959, published by the American Society for Testing and Materials, USA.
- **0.4** 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 or analysis, shall be rounded off in accordance with IS: 2-1960 Rules for Rounding Off Numerical Values (*Revised*). The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.
- **0.5** This standard is intended chiefly to cover the technical provisions relating to water for rayon-manufacturing industry, and it does not include all the necessary provisions of a contract.

1. SCOPE

1.1 This standard prescribes the quality tolerances for water used in rayon-manufacturing industry.