IS: 5134 - 1977

## (PREVIEW)

## Indian Standard SPECIFICATION FOR BITUMEN IMPREGNATED PAPER

## 0. FOREWORD

- **0.1** This Indian Standard (First Revision) was adopted by the Indian Standards Institution on 2 September 1977, after the draft finalized by the Paper and Pulp Based Packaging Materials Sectional Committee had been approved by the Chemical Division Council.
- **0.2** In this revision the requirement for ash has been deleted while for Cobb test has been added. On the basis of investigations done, the requirement for burst factor has been upgraded. Grade S, which was mainly meant for usage by the Ministry of Defence, has been deleted as it was found that the Ministry no longer followed this standard in their purchases. The requirements of the Defence Ministry are under consideration of the Sectional Committee and if considered possible would be included in the standard later on.
- **0.3** This standard contains clauses **3.3**, **3.4**, **3.5.1**, **3.5.3** and **4.1** which call for agreement between the purchaser and the supplier and which permit the purchaser to use his option for selection to suit his requirements.
- **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\*. The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.

## 1. SCOPE

**1.1** This standard prescribes the requirements and the methods of sampling and test for bitumen impregnated paper intended for use as a packaging material.

<sup>\*</sup>Rules for rounding off numerical values ( revised ).