

(PREVIEW)

Indian Standard**SPECIFICATION FOR
INK, DUPLICATING, FOR SINGLE DRUM
ROTARY MACHINE****0. FOREWORD**

0.1 This Indian Standard (Second Revision) was adopted by the Indian Standards Institution on 27 July 1978, after the draft finalized by the Inks and Allied Products Sectional Committee had been approved by the Chemical Division Council.

0.2 This standard was originally issued in 1958 and subsequently revised in 1973. In the first revision additional requirements for fineness of dispersion, fluidity and freedom from smudginess were added and changes were made in the procedure for evaluating performance, stability, strike-through and offset. In the present revision, relative density has been specified instead of the requirement of fluidity. The requirement of oil halation has been dropped. Changes have also been made in the method of evaluating performance of the material and in the requirement of fineness of dispersion.

0.3 This standard contains clauses **3.2** and **5.1** which call for agreement between the purchaser and the supplier.

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 duplicating ink, all weather, for single drum rotary machines.

*Rules for rounding off numerical values (*revised*).