

(PREVIEW)

IS 101 (Part 1/Sec 5) : 1989

Indian Standard

**METHODS OF
SAMPLING AND TEST FOR PAINTS,
VARNISHES AND RELATED PRODUCTS**

PART 1 TESTS ON LIQUID PAINTS (GENERAL AND PHYSICAL)

Section 5 Consistency

(Third Revision)

1 SCOPE

1.1 This standard prescribes three methods for determining the dynamic viscosity of paints and related products at a rate of shear not less than 5000 S^{-1} and not more than $20\,000 \text{ S}^{-1}$. The methods are:

- a) Flow cup method,
- b) Cone and plate or concentric cylinder viscometer method, and
- c) Stromer viscometer method,