

(PREVIEW)

*Indian Standard*

**METHOD OF TESTS FOR CABLES  
PART 58 OXYGEN INDEX TEST**

**1 SCOPE**

**1.1** This test method describes a procedure for determining the relative flammability of materials used in electric cables by measuring the minimum concentration of oxygen in a mixture of oxygen and nitrogen that will just support flaming combustion. This method is at present limited to the use of physically self-supporting test specimens.