

(PREVIEW)

## *Indian Standard*

# METHODS OF SAMPLING FOR LIQUID DIELECTRICS

### 1 SCOPE

**1.1** This standard describes the procedures to be followed for sampling new liquid dielectrics in their delivery containers, as well as insulating liquids in service in transformers and switchgear.

**1.1.1** This standard applies only to liquid dielectrics whose kinematic viscosity at 40°C is less than 500 mm<sup>2</sup>/s (Cst).

### REFERENCES

The following Indian Standards are necessary adjuncts to this standard.

<i>IS No.</i>	<i>Title</i>
1745 : 1978	Specification for petroleum hydrocarbon solvent ( <i>second revision</i> )
4905 : 1968	Methods for random sampling