### (PREVIEW)

IS 15343:2003

## Indian Standard

# PRESSMUD FOR RECLAMATION OF SODIC SOIL — SPECIFICATION

#### 1 SCOPE

This standard prescribes the requirements and methods of sampling and test for pressmud to be used for reclamation of sodic soil. The details of the pressmud regarding its use in sodic soil are described as follows:

a)Pressmud is a by-product of sugar industry. It is a rich source of organic matter and can be supplemented for chemical fertilizers for the sustained productivity of the soil, and

b) The pressmud is obtained from sugar mills. It is a cheaper source for improving the sodic soils when used along with 25 percent gypsum requirement of the soil.

### **2 REFERENCES**

IS No.

The following standards contain provisions, which through reference in this text constitute provisions of this standard. At the time of publication, the editions indicated were valid. All standards are subject to revision and parties to agreements based on this standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below:

1070:1992	Reagent grade water (third revision)
9738:1990	Polyethylene bags for general purposes
10627:1983	Methods of sampling of pesticide formulations
14684:1999	Determination of nitrogen and nitrogenous compounds in soils

Title