

SRI LANKA STANDARD 559 : 1982

UDC 631.8 : 620.113

**METHOD FOR
SAMPLING OF FERTILIZERS**

BUREAU OF CEYLON STANDARDS

METHOD FOR SAMPLING OF FERTILIZERS

SLS 559 : 1982

Gr. 5
(Attached AMD 226)

Copyright Reserved

BUREAU OF CEYLON STANDARDS

53, Dharmapala Mawatha,

Colombo 3,

Sri Lanka.

SRI LANKA STANDARD METHOD FOR SAMPLING OF FERTILIZERS

FOREWORD

This Sri Lanka Standard was authorized for adoption and publication by the Council of the Bureau of Ceylon Standards on 1982-05-24. after the draft, finalized by the Drafting Committee on Fertilizers had been approved by the Agricultural and Food Products Divisional Committee.

In the preparation of this standard, valuable assistance derived from related publications of the Indian Standards Institution and the Fertilizers and Feeding Stuffs Regulations 1968 (Britain) is gratefully acknowledged.

1 SCOPE

This standard prescribes methods of drawing representative test samples of liquid and solid fertilizers in packages as well as in bulk.

2 REFERENCES

SLS 428 Random sampling methods.

3 DEFINITIONS

For the purpose of this standard, the following definitions shall apply:

3.1 lot : Entire quantity of material, assumed to be of same grade and type and drawn from a single batch of manufacture shall constitute a lot.

3.2 composite sample : A sample prepared by mixing an equal quantity of material drawn from containers or packages or portions of materials drawn from a bulk.

4 GENERAL REQUIREMENTS OF SAMPLING

In drawing samples, the following directions shall be observed:

4.1 Samples shall not be taken at a place exposed to weather.