

SRI LANKA STANDARD 911 : 1990

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**SPECIFICATION FOR
POTASSIUM CHLORATE**

SRI LANKA STANDARDS INSTITUTION

SPECIFICATION FOR POTASSIUM CHLORATE

SLS 911:1990

(Amd 427 and Amd 514 Attached)

Gr. 5

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SRI LANKA STANDARDS INSTITUTION

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FOREWORD

This Sri Lanka Standard was authorized for adoption and publication by the Council of the Sri Lanka Standards Institution on 1991-01-31, after the draft, finalized by the Drafting Committee on Safety Matches, had been approved by the Chemicals Divisional Committee.

Clause 4.1 of this specification calls for agreement between the purchaser and the supplier.

For the purpose of deciding whether a particular requirement of this specification is complied with, the final value, observed or calculated, expressing the result of a test or an analysis shall be rounded off in accordance with CS 102. The number of significant places retained in the rounded off value shall be the same as that of the specified value in this specification.

In the preparation of this specification the assistance obtained from the publications of the Bureau of Indian Standards is gratefully acknowledged.

1 SCOPE

This specification prescribes the requirements and methods of sampling and test for potassium chlorate for use in the safety match industry.

2 REFERENCES

- CS 102 Presentation of numerical values.
- CS 124 Test sieves.
- SLS 428 Random sampling methods.
- SLS 692 Safety colours and safety signs.

3 REQUIREMENTS

3.1 Appearance

The material shall be in the form of a white powder free from grit and visible impurities.