AMD 427

AMENDMENT NO: 01 TO SLS 911 : 1990 SRI LANKA STANDARD SPECIFICATION FOR POTASSIUM CHLORATE

SRI LANKA STANDARDS INSTITUTION

AMD 427

Amendment No: 01 approved on 2012-03-28 to SLS 911 : 1990

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EXPLANATORY NOTE

It was decided to introduce the packing material and shelf life of potassium chlorate under the clause **4** Packaging and marking since the activity of potassium chlorate is depend on the packing material and life time.

 2^{nd} sentence of the test method for the determination of particle size (clause 6.2) was corrected in order to obtain an accurate reading.

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Insert the following as 3rd paragraph of **FOREWORD**.

"FOREWORD

This standard is subjected to the restrictions imposed under the Defence Act No. 21 of 1956 and the regulations framed thereunder."

4 PACKAGING AND MARKING

Delete 1st sentence of the paragraph and insert the following :

"4.1 Packaging

The material shall be packed in polyliner iron drum with desiccant bags or in suitable containers as agreed to between the authorized purchaser under the Defence Act and the supplier."

4.2 Marking

Insert the following under clause **4.2**

"g) Date of manufacture and shelf life."

6.2 Determination of particle size

Delete 2^{nd} sentence of the paragraph and insert the following:

"Sieve the material for 10 minutes (until a constant weight of the sieve is achieved) in a sieve shaking machine which rotates at a speed of 290 revolutions per minute and weigh the material retained on 212 μ m sieve and passing through 53 μ m sieve."