

SRI LANKA STANDARD 973 : PART 1 : 1992

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**CODE OF PRACTICE FOR FUMIGATION OF
AGRICULTURAL PRODUCE**

PART 1- GENERAL SAFETY REQUIREMENTS

SRI LANKA STANDARDS INSTITUTION

CODE OF PRACTICE FOR FUMIGATION OF AGRICULTURAL PRODUCE
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CODE OF PRACTICE FOR FUMIGATION OF AGRICULTURAL PRODUCE
PART I : GENERAL SAFETY REQUIREMENTS

FOREWORD

This standard was finalized by the Sectoral Committee on Cereals, Pulses and their products and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 1992-12-17.

Fumigants are toxic and chemically reactive material. Thus, considerable care is required in handling and application of fumigants to assure the safety of personnel exposed to them. This Part of the standard outlines the general principles for safe and economical use of fumigants.

This standard is issued in several parts to cover selection, safety and application techniques for commonly used fumigants.

This standard should be used in conjunction with specific codes of instructions or regulations applicable to a particular fumigation under consideration.

In some cases, fumigants drastically affect the odour and flavour of the material being fumigated. Such material should not be exposed to those fumigants.

In the preparation of this code, the valuable assistance derived from the following publications is gratefully acknowledged :

AS 2476 : 1981 Australian Standard General fumigation procedures.

MONRO, H.A.U, Manual of fumigation for insect control, 2nd ed., published by FAO, Rome, 1969.

1 SCOPE

This standard recommends general principles to be adopted to ensure safety when fumigation is carried out.