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SRI LANKA STANDARD 271:1974

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**METHOD FOR THE DETERMINATION OF
BREAKING LOAD AND KNOT BREAKING LOAD
OF NETTING YARN FOR FISHING NETS**

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BUREAU OF CEYLON STANDARDS**

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OF NETTING YARN FOR FISHING NETS**

S. L. S. 271 : 1974

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SRI LANKA STANDARD METHOD FOR THE DETERMINATION OF BREAKING LOAD AND KNOT BREAKING LOAD OF NETTING YARN FOR FISHING NETS

FOREWORD

This Sri Lanka Standard has been prepared by the Drafting Committee on fishing nets. It was approved by the Textiles Divisional Committee of the Bureau of Ceylon Standards and was authorised for adoption and publication by the Council of the Bureau on 21st May 1974.

Breaking load and knot breaking load of netting yarns in the dry state and wet state are important characteristics which determine the efficiency of a fishing net.

In the preparation of this standard assistance obtained from the publications of the British Standards Institution and International Standards Organisation is gratefully acknowledged.

1. SCOPE

This standard deals with the determination of breaking load and knot breaking load of netting yarns for fishing nets.

Tests may be carried out in both the dry and wet state, but tests in the wet state on the knotted yarn are considered to be particularly appropriate in indicating the behaviour of the yarn in use.

2. DEFINITIONS

For the purposes of this standard the following definitions shall apply:

2.1 **Breaking load**—The maximum load observed during a breaking test.

Applicable to:—

- (1) dry yarn,
- (2) wet yarn,
- (3) dry knot,
- (4) wet knot.