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CODE OF PRACTICE FOR TRANSPORT, STORAGE AND HANDLING OF LPG PART 4 : SAFE FILLING OF LPG CYLINDERS AT FILLING PLANTS

SRI LANKA STANDARDS INSTITUTION

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Gr.13

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FOREWORD

This standard was approved by the Sectoral Committee on Liquefied Petroleum Gas Industry and was authorized for adoption and publication as a Sri Lanka Standard by the Council of the Sri Lanka Standards Institution on 2000-09-21.

The objective of this part of the Code of Practice is to give guidance on safe practices at LPG cylinder filling plants.

other parts of this code of Practice are as follows:

- Part 1 : General provisions
- Part 2 : Design installation and maintenance of bulk LPG storage at fixed installation
- Part 3: LP Gas piping system Design and installation
- Part 5 : Storage of full and empty LPG cylinders and cartridges
- Part 6 : Use of LP gas in cylinders at residential premises
- Part 7 : Transport of LP gas in cylinders by road, rail or on water
- Part 8 : Safe handling and transport of LPG in bulk by road

The Sri Lanka Standards Institution gratefully acknowledges the use of the following publications, in the preparation of this code:

- a) **Code of practice 12** Recommendations for the safe filling of LPG cylinders at Depots published by the Liquefied Petroleum Gas Association (UK).
- b) Malaysian Standard **MS 830 : 1994 -** Code of practice for the storage, handling and transportation of LPG.

1 SCOPE

This part of the Code of Practice applies to filling plants where cylinders are filled, stored and maintained. It also covers the filling of cylinders at consumers' premises for its own consumption. The bulk LPG storage required to supply cylinder filling is covered in Part 2 of this Code of Practice.