

SINGAPORE STANDARD

# **Specification for disposable microwavable plastic containers for food**

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## Foreword

This specification was drawn by the Technical Committee on Disposable Microwavable Plastic Containers for Food under the direction of the Packaging Standards Committee.

It is noted that as microwave cooking is becoming more common in Singapore, there is a corresponding increase in the use of plastic containers in microwave ovens. The Technical Committee, with the interest of the consumers in mind, felt that there is a need to develop a standard to ensure that suitable plastic containers are used in microwave cooking.

It is important that clear and accurate instruction on the usage is being provided on the microwave packaging for the consumers.

In preparing this specification, references were made to the following publications:

- |     |                                 |   |
|-----|---------------------------------|---|
| (1) | British Pharmacopoeia 1993      |   |
| (2) | JIS S 2033 : 1991               | Plastics food receptacles for microwave oven use  |
| (3) | SS 355 : 1991                   | Disposable expanded polystyrene food containers   |
| (4) | BS DD ENV 1186-1 : 1994         | Materials and articles in contact with foodstuffs - Plastics  |
| (5) | BS DD ENV 1186-9 : 1994         | Materials and articles in contact with foodstuffs - Plastics :<br>Test methods for overall migration into aqueous food<br>simulants by article filling. |
| (6) | FDA : Part 175 : 300 (e) : 1993 | Resinous and polymeric coatings - Analytical methods  |

Acknowledgement is made for the use of information from the above publications.

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