The Rice Association

British Rice Millers Association **British Retail Consortium**

CODE OF PRACTICE

ON

BASMATI RICE

CODE OF PRACTICE FOR BASMATI RICE

1. Introduction

1.1 This Code has been produced and agreed by the following organisations:

The Rice Association
British Rice Millers Association
British Retail Consortium

in consultation with the Department for Environment, Food and Rural Affairs (Defra), the Food Standards Agency (FSA), the Trading Standards Institute and the Association of Public Analysts (APA), and in discussion with the Federation of European Rice Millers, the All India Rice Exporters Association (AIREA) and the Rice Exporters Association of Pakistan (REAP). Here in after the signatories to the Code shall be jointly referred to as 'The Associations'.

- Members of the Associations are responsible for the importation, milling and packaging of the majority of Basmati rice marketed in the UK. Members of the Associations are concerned to safeguard the reputation of Basmati rice as a premium rice with its own special properties, and deplore any attempt to adulterate Basmati rice or make false claims about its geographical or botanical origin.
- 1.3 The scope of this Code of Practice is restricted to the labelling of Basmati rice. The Code of Practice lays down the minimum specifications for Basmati rice (Oryza sativa L.) sold in the UK, and applies to prepacked as well as non-prepacked rice, and where rice is used as an ingredient in another food
- 1.4 Basmati rice imported and sold in the UK is subject to a number of UK Regulations (see Paragraph 2.1) which reflect the general basic principles of European Community law which requires that foods are accurately described and presented to consumers in all respects. The trade and UK food law enforcement officers will use this Code of Practice to provide greater clarity in determining the authenticity of Basmati rice. As the Code of Practice is based on generic EU legal

requirements its provisions will be applied to products imported via other EU Member States. The Code is voluntary but those choosing not to follow its provisions must meet the same minimum legal requirements and must demonstrate what reasonable precautions they have taken and ensure that they have exercised all due diligence to ensure that their Basmati rice is authentic.

2. Legal Requirements,

- 2.1 Members of the Associations undertake to comply with the specific requirements of the Trade Description Act 1968, the Food Safety Act 1990, the General Food Law Regulations 2005, the Food Information Regulations 2014 and any subsequent legislation concerning the labelling, description, advertising and the substance, quality and nature of rice and any other relevant legislation which would apply to Basmati rice sold in the UK.
- 2.2 The name "Basmati" is a customary name and refers to rice having special characteristics. Guidance on the use of the term "Basmati" was published by the Food Standards Agency in February 2003, and has served as the basis for this Code.

3. Definition of Basmati Rice

- 3.1 "Basmati" is the customary name for certain varieties of rice that are grown exclusively in specific areas of the Indo Gangetic Plains, which currently includes the Punjab (on both sides of the Indian and Pakistani border), Jammu, Haryana, Uttaranchal, and Western Uttar Pradesh in India. India and Pakistan have agreed to protect the geographic indication of Basmati rice varieties covered by Commission Regulation (EC) 972/2006, as detailed in Council Decisions 2004/617/EC and 2004/618/EC.
- 3.2 Table 1 lists varieties that are currently approved by the Indian and Pakistani authorities and can use the description "Basmati". They can all trace a lineage back to Historic Land Race varieties and contain the appropriate genetic material relating to aroma and grain length. They have been approved on the basis of having the unique properties of Basmati rice as measured by various objective

tests such as grain dimension, amylose content, cooking elongation, and aroma, and meet the specification in Table 2.

4. Labelling of Basmati Rice

- 4.1 The description 'Basmati rice' shall only be applied to the varieties of rice in Table 1 and grown in India or Pakistan in the areas outlined in Paragraph 3.1.
- 4.2 Basmati rice can only be marked with its country of origin (i.e. Product of Pakistan, Product of India), if it contains at least 97% of grains originating from the country referred to on the pack.
- 4.3 When the description of the product is "Basmati rice", the non-Basmati rice content must not exceed 7%. This tolerance is in place to take account of seed impurity and other segregation issues at origin. It is not acceptable deliberately to blend non-Basmati rice in order to take advantage of the tolerance unless this is explicitly mentioned on the packaging (See clause 4.4 below)
- 4.4 If the product is a named blend of two or more rice varieties (including Basmati) or types (e.g. Blend of Basmati and Thai rice), information on the nature of the mixture should be given to consumers as per the quantitative ingredient declaration (QUID) provisions in the Food Information Regulations 2014, (or as amended), and reflected appropriately in the name of the food, and the Basmati component must not have more than 7% non-Basmati varieties.
- 4.5 The specific variety name may be given as voluntary information to the consumer. In order to avoid confusion the words "variety: X" where X is the variety name in italics in Table 1, should be used. When Basmati rice is marked with a variety, that variety should constitute at least 97% of the Basmati rice content.
- 4.6 If the amount of broken grains exceeds 20%, the name of the food must indicate that broken grains are present (e.g. Basmati with broken grains). If the amount of broken grains is less than 20% but greater than 10%, the name "Basmati" should be qualified to indicate that it is a value or economy product. For a product to be described with the name "Basmati rice" without any qualification of the presence

of broken grains, the amount of broken grains must be less than 10%. A broken grain is one where one quarter or more of the grain is missing.

5 Modification of approved list

5.1 The code of practice will be reviewed and updated from time to time and the addition of varieties considered on a regular basis by the Associations. Proposed changes will be discussed with the parties identified in paragraph 1.1

6. Methodology

6.1 The methodology for determining "Basmati" rice varieties is available on the Food Authenticity Network website (www.foodauthenticity.uk/methods). The Associations may decide on suitable methodology using the methods published on the Food Authenticity Network web-site, or any other recognised validated method which may be more appropriate to verify the characteristics as defined in paragraph 3 and Table 2.

7 Transition

7.1 This Code comes into effect for products packed and labelled after 30 June 2017.

8 Review

8.1 All parties agree to review the Code as and when required in line with changes in the provisions of Commission Regulation (EC) 972/2006 and the Council Decisions 2004/617/EC and 2004/618/EC.

Table 1. Varieties of Basmati rice that can use the description 'Basmati'.

Basmati rice varieties eligible for a zero import duty under Commission Regulation (EC) 972/2006

Basmati 217 Ranbir Basmati (IET 11348)

Basmati 370 Super Basmati

Basmati 386 Taraori Basmati (HBC-19, Karnal Local)

Kernel Basmati (Basmati Pakistan) Type – 3 (Dehradun)

Pusa Basmati (IET 10364)

Other Basmati rice varieties

Basmati 198 Kasturi (IET 8580)

Basmati 385 Mahi Suganda

Haryana Basmati (HKR 228/IET 10367) Punjab Basmati (Bauni Basmati)

Chenab Basmati Noor Basmati

Kissan Basmati NIAB Basmati 2016

Shaheen basmati Pusa 1121

Basmati 2000 Yamini (CSR 30)

 Pusa 6 (Pusa 1401)
 Basmati 515

 Pusa 1509
 Pusa 1609

Punjab Basmati 2 Pusa 1728

Improved Pusa Basmati 1 (Pusa 1460) Malviya Basmati Dhan

Pusa 1637 Basmati 564

Vallabh Basmati 22 Vallabh Basmati 21
Vallabh Basmati 24 Vallabh Basmati 23

Punjab basmati 2 Pant Basmati 2

Pant Basmati 1 Punjab Basmati 3

NB: not all of these varieties are commercially available, but are included because they are officially approved in India or Pakistan.

Table 2. Minimum characteristics for varieties of Basmati rice

| | Milled, raw |
|-------------------------------------|---------------------|
| Minimum elongation ratio on cooking | 1.7 |
| Minimum average pre-cooked length | 6.5 mm |
| Amylose content | Intermediate 19-26% |
| Length/breadth ratio | greater than 3.5 |
| Gel Length | 60-100 mm |
| Alkali spreading value | 4-5 |
| Typical Basmati Aroma | Present |